Equivalent fractions

Fill in the missing denominator.

1. $\frac{1}{\square} = \frac{9}{36}$
2. $\frac{7}{10} = \frac{28}{\square}$
3. $\frac{9}{27} = \frac{1}{\square}$
4. $\frac{3}{\square} = \frac{12}{20}$
5. $\frac{1}{\square} = \frac{5}{20}$
6. $\frac{7}{8} = \frac{35}{\square}$
7. $\frac{10}{16} = \frac{5}{\square}$
8. $\frac{5}{8} = \frac{35}{\square}$
9. $\frac{21}{\square} = \frac{7}{12}$
10. $\frac{45}{54} = \frac{5}{\square}$
11. $\frac{1}{5} = \frac{10}{\square}$
12. $\frac{2}{\square} = \frac{16}{24}$

Equivalent fractions

Answer Key

1. $\frac{1}{\boxed{4}} = \frac{9}{36}$
2. $\frac{7}{10} = \frac{28}{\boxed{40}}$
3. $\frac{9}{27} = \frac{1}{\boxed{3}}$
4. $\frac{3}{\boxed{5}} = \frac{12}{20}$
5. $\frac{1}{\boxed{4}} = \frac{5}{20}$
6. $\frac{7}{8} = \frac{35}{\boxed{40}}$
7. $\frac{10}{16} = \frac{5}{\boxed{8}}$
8. $\frac{5}{8} = \frac{35}{\boxed{56}}$
9. $\frac{21}{\boxed{36}} = \frac{7}{12}$
10. $\frac{45}{54} = \frac{5}{\boxed{6}}$
11. $\frac{1}{5} = \frac{10}{\boxed{50}}$
12. $\frac{2}{\boxed{3}} = \frac{16}{24}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{7}{8} = \frac{21}{\square}$
2. $\frac{9}{18} = \frac{1}{\square}$
3. $\frac{2}{\square} = \frac{1}{8}$
4. $\frac{3}{8} = \frac{15}{\square}$
5. $\frac{2}{\square} = \frac{1}{12}$
6. $\frac{2}{\square} = \frac{1}{2}$
7. $\frac{27}{72} = \frac{3}{\square}$
8. $\frac{3}{\square} = \frac{21}{35}$
9. $\frac{2}{5} = \frac{12}{\square}$
10. $\frac{9}{\square} = \frac{36}{40}$
11. $\frac{2}{\square} = \frac{20}{30}$
12. $\frac{2}{12} = \frac{1}{\square}$

Equivalent fractions

Answer Key

1. $\frac{7}{8} = \frac{21}{\boxed{24}}$
2. $\frac{9}{18} = \frac{1}{\boxed{2}}$
3. $\frac{2}{\boxed{16}} = \frac{1}{8}$
4. $\frac{3}{8} = \frac{15}{\boxed{40}}$
5. $\frac{2}{\boxed{24}} = \frac{1}{12}$
6. $\frac{2}{\boxed{4}} = \frac{1}{2}$
7. $\frac{27}{72} = \frac{3}{\boxed{8}}$
8. $\frac{3}{\boxed{5}} = \frac{21}{35}$
9. $\frac{2}{5} = \frac{12}{\boxed{30}}$
10. $\frac{9}{\boxed{10}} = \frac{36}{40}$
11. $\frac{2}{\boxed{3}} = \frac{20}{30}$
12. $\frac{2}{12} = \frac{1}{\boxed{6}}$

Equivalent fractions

Fill in the missing denominator.

① $\frac{1}{2} = \frac{9}{\square}$ ② $\frac{1}{2} = \frac{7}{\square}$ ③ $\frac{8}{\square} = \frac{1}{2}$

④ $\frac{3}{10} = \frac{9}{\square}$ ⑤ $\frac{1}{\square} = \frac{4}{8}$ ⑥ $\frac{5}{6} = \frac{45}{\square}$

⑦ $\frac{2}{\square} = \frac{6}{15}$ ⑧ $\frac{3}{\square} = \frac{9}{24}$ ⑨ $\frac{7}{\square} = \frac{35}{60}$

⑩ $\frac{6}{60} = \frac{1}{\square}$ ⑪ $\frac{8}{\square} = \frac{2}{5}$ ⑫ $\frac{21}{56} = \frac{3}{\square}$

Equivalent fractions

Answer Key

① $\frac{1}{2} = \frac{9}{\boxed{18}}$ ② $\frac{1}{2} = \frac{7}{\boxed{14}}$ ③ $\frac{8}{\boxed{16}} = \frac{1}{2}$

④ $\frac{3}{10} = \frac{9}{\boxed{30}}$ ⑤ $\frac{1}{\boxed{2}} = \frac{4}{8}$ ⑥ $\frac{5}{6} = \frac{45}{\boxed{54}}$

⑦ $\frac{2}{\boxed{5}} = \frac{6}{15}$ ⑧ $\frac{3}{\boxed{8}} = \frac{9}{24}$ ⑨ $\frac{7}{\boxed{12}} = \frac{35}{60}$

⑩ $\frac{6}{60} = \frac{1}{\boxed{10}}$ ⑪ $\frac{8}{\boxed{20}} = \frac{2}{5}$ ⑫ $\frac{21}{56} = \frac{3}{\boxed{8}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{44}{48} = \frac{11}{\square}$
2. $\frac{18}{\square} = \frac{3}{10}$
3. $\frac{2}{5} = \frac{14}{\square}$
4. $\frac{9}{54} = \frac{1}{\square}$
5. $\frac{14}{35} = \frac{2}{\square}$
6. $\frac{8}{20} = \frac{2}{\square}$
7. $\frac{20}{\square} = \frac{5}{8}$
8. $\frac{16}{20} = \frac{4}{\square}$
9. $\frac{5}{\square} = \frac{20}{48}$
10. $\frac{9}{\square} = \frac{1}{8}$
11. $\frac{3}{\square} = \frac{21}{70}$
12. $\frac{2}{3} = \frac{18}{\square}$

Equivalent fractions

Answer Key

1. $\frac{44}{48} = \frac{11}{\boxed{12}}$
2. $\frac{18}{\boxed{60}} = \frac{3}{10}$
3. $\frac{2}{5} = \frac{14}{\boxed{35}}$
4. $\frac{9}{54} = \frac{1}{\boxed{6}}$
5. $\frac{14}{35} = \frac{2}{\boxed{5}}$
6. $\frac{8}{20} = \frac{2}{\boxed{5}}$
7. $\frac{20}{\boxed{32}} = \frac{5}{8}$
8. $\frac{16}{20} = \frac{4}{\boxed{5}}$
9. $\frac{5}{\boxed{12}} = \frac{20}{48}$
10. $\frac{9}{\boxed{72}} = \frac{1}{8}$
11. $\frac{3}{\boxed{10}} = \frac{21}{70}$
12. $\frac{2}{3} = \frac{18}{\boxed{27}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{4}{\square} = \frac{1}{5}$
2. $\frac{4}{5} = \frac{20}{\square}$
3. $\frac{1}{4} = \frac{5}{\square}$
4. $\frac{1}{\square} = \frac{6}{36}$
5. $\frac{49}{56} = \frac{7}{\square}$
6. $\frac{1}{\square} = \frac{6}{72}$
7. $\frac{56}{\square} = \frac{7}{8}$
8. $\frac{5}{\square} = \frac{1}{5}$
9. $\frac{4}{5} = \frac{28}{\square}$
10. $\frac{8}{\square} = \frac{4}{5}$
11. $\frac{42}{\square} = \frac{7}{8}$
12. $\frac{7}{\square} = \frac{56}{64}$

Equivalent fractions

Answer Key

1. $\frac{4}{\boxed{20}} = \frac{1}{5}$
2. $\frac{4}{5} = \frac{20}{\boxed{25}}$
3. $\frac{1}{4} = \frac{5}{\boxed{20}}$
4. $\frac{1}{\boxed{6}} = \frac{6}{36}$
5. $\frac{49}{56} = \frac{7}{\boxed{8}}$
6. $\frac{1}{\boxed{12}} = \frac{6}{72}$
7. $\frac{56}{\boxed{64}} = \frac{7}{8}$
8. $\frac{5}{\boxed{25}} = \frac{1}{5}$
9. $\frac{4}{5} = \frac{28}{\boxed{35}}$
10. $\frac{8}{\boxed{10}} = \frac{4}{5}$
11. $\frac{42}{\boxed{48}} = \frac{7}{8}$
12. $\frac{7}{\boxed{8}} = \frac{56}{64}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{1}{8} = \frac{3}{\square}$
2. $\frac{10}{\square} = \frac{1}{2}$
3. $\frac{5}{8} = \frac{45}{\square}$
4. $\frac{20}{50} = \frac{2}{\square}$
5. $\frac{1}{\square} = \frac{6}{48}$
6. $\frac{1}{\square} = \frac{9}{72}$
7. $\frac{3}{\square} = \frac{30}{40}$
8. $\frac{5}{6} = \frac{25}{\square}$
9. $\frac{3}{\square} = \frac{15}{50}$
10. $\frac{5}{6} = \frac{35}{\square}$
11. $\frac{2}{\square} = \frac{12}{18}$
12. $\frac{4}{48} = \frac{1}{\square}$

Equivalent fractions

Answer Key

1. $\frac{1}{8} = \frac{3}{\boxed{24}}$
2. $\frac{10}{\boxed{20}} = \frac{1}{2}$
3. $\frac{5}{8} = \frac{45}{\boxed{72}}$
4. $\frac{20}{50} = \frac{2}{\boxed{5}}$
5. $\frac{1}{\boxed{8}} = \frac{6}{48}$
6. $\frac{1}{\boxed{8}} = \frac{9}{72}$
7. $\frac{3}{\boxed{4}} = \frac{30}{40}$
8. $\frac{5}{6} = \frac{25}{\boxed{30}}$
9. $\frac{3}{\boxed{10}} = \frac{15}{50}$
10. $\frac{5}{6} = \frac{35}{\boxed{42}}$
11. $\frac{2}{\boxed{3}} = \frac{12}{18}$
12. $\frac{4}{48} = \frac{1}{\boxed{12}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{7}{\square} = \frac{63}{72}$
2. $\frac{1}{4} = \frac{2}{\square}$
3. $\frac{3}{4} = \frac{21}{\square}$
4. $\frac{4}{40} = \frac{1}{\square}$
5. $\frac{21}{\square} = \frac{7}{10}$
6. $\frac{5}{6} = \frac{30}{\square}$
7. $\frac{7}{\square} = \frac{28}{32}$
8. $\frac{20}{\square} = \frac{5}{12}$
9. $\frac{5}{\square} = \frac{35}{56}$
10. $\frac{4}{12} = \frac{1}{\square}$
11. $\frac{4}{5} = \frac{32}{\square}$
12. $\frac{7}{\square} = \frac{1}{10}$

Equivalent fractions

Answer Key

1. $\frac{7}{\boxed{8}} = \frac{63}{72}$
2. $\frac{1}{4} = \frac{2}{\boxed{8}}$
3. $\frac{3}{4} = \frac{21}{\boxed{28}}$
4. $\frac{4}{40} = \frac{1}{\boxed{10}}$
5. $\frac{21}{\boxed{30}} = \frac{7}{10}$
6. $\frac{5}{6} = \frac{30}{\boxed{36}}$
7. $\frac{7}{\boxed{8}} = \frac{28}{32}$
8. $\frac{20}{\boxed{48}} = \frac{5}{12}$
9. $\frac{5}{\boxed{8}} = \frac{35}{56}$
10. $\frac{4}{12} = \frac{1}{\boxed{3}}$
11. $\frac{4}{5} = \frac{32}{\boxed{40}}$
12. $\frac{7}{\boxed{70}} = \frac{1}{10}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{27}{\square} = \frac{3}{4}$
2. $\frac{3}{\square} = \frac{27}{36}$
3. $\frac{7}{8} = \frac{49}{\square}$
4. $\frac{2}{\square} = \frac{12}{30}$
5. $\frac{1}{\square} = \frac{5}{10}$
6. $\frac{1}{\square} = \frac{8}{40}$
7. $\frac{63}{\square} = \frac{9}{10}$
8. $\frac{1}{8} = \frac{6}{\square}$
9. $\frac{2}{24} = \frac{1}{\square}$
10. $\frac{5}{\square} = \frac{10}{12}$
11. $\frac{9}{10} = \frac{54}{\square}$
12. $\frac{15}{24} = \frac{5}{\square}$

Equivalent fractions

Answer Key

1. $\frac{27}{\boxed{36}} = \frac{3}{4}$
2. $\frac{3}{\boxed{4}} = \frac{27}{36}$
3. $\frac{7}{8} = \frac{49}{\boxed{56}}$
4. $\frac{2}{\boxed{5}} = \frac{12}{30}$
5. $\frac{1}{\boxed{2}} = \frac{5}{10}$
6. $\frac{1}{\boxed{5}} = \frac{8}{40}$
7. $\frac{63}{\boxed{70}} = \frac{9}{10}$
8. $\frac{1}{8} = \frac{6}{\boxed{48}}$
9. $\frac{2}{24} = \frac{1}{\boxed{12}}$
10. $\frac{5}{\boxed{6}} = \frac{10}{12}$
11. $\frac{9}{10} = \frac{54}{\boxed{60}}$
12. $\frac{15}{24} = \frac{5}{\boxed{8}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{11}{12} = \frac{66}{\square}$
2. $\frac{5}{30} = \frac{1}{\square}$
3. $\frac{27}{45} = \frac{3}{\square}$
4. $\frac{7}{10} = \frac{35}{\square}$
5. $\frac{14}{\square} = \frac{7}{10}$
6. $\frac{5}{\square} = \frac{25}{30}$
7. $\frac{21}{36} = \frac{7}{\square}$
8. $\frac{6}{30} = \frac{1}{\square}$
9. $\frac{3}{24} = \frac{1}{\square}$
10. $\frac{12}{\square} = \frac{3}{8}$
11. $\frac{8}{64} = \frac{1}{\square}$
12. $\frac{24}{64} = \frac{3}{\square}$

Equivalent fractions

Answer Key

1. $\frac{11}{12} = \frac{66}{\boxed{72}}$
2. $\frac{5}{30} = \frac{1}{\boxed{6}}$
3. $\frac{27}{45} = \frac{3}{\boxed{5}}$
4. $\frac{7}{10} = \frac{35}{\boxed{50}}$
5. $\frac{14}{\boxed{20}} = \frac{7}{10}$
6. $\frac{5}{\boxed{6}} = \frac{25}{30}$
7. $\frac{21}{36} = \frac{7}{\boxed{12}}$
8. $\frac{6}{30} = \frac{1}{\boxed{5}}$
9. $\frac{3}{24} = \frac{1}{\boxed{8}}$
10. $\frac{12}{\boxed{32}} = \frac{3}{8}$
11. $\frac{8}{64} = \frac{1}{\boxed{8}}$
12. $\frac{24}{64} = \frac{3}{\boxed{8}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{5}{\square} = \frac{1}{10}$
2. $\frac{7}{70} = \frac{1}{\square}$
3. $\frac{12}{\square} = \frac{3}{5}$
4. $\frac{28}{40} = \frac{7}{\square}$
5. $\frac{1}{3} = \frac{9}{\square}$
6. $\frac{15}{25} = \frac{3}{\square}$
7. $\frac{7}{12} = \frac{28}{\square}$
8. $\frac{30}{\square} = \frac{3}{5}$
9. $\frac{25}{\square} = \frac{5}{12}$
10. $\frac{2}{5} = \frac{4}{\square}$
11. $\frac{1}{12} = \frac{5}{\square}$
12. $\frac{18}{\square} = \frac{2}{5}$

Equivalent fractions

Answer Key

1. $\frac{5}{\boxed{50}} = \frac{1}{10}$
2. $\frac{7}{70} = \frac{1}{\boxed{10}}$
3. $\frac{12}{\boxed{20}} = \frac{3}{5}$
4. $\frac{28}{40} = \frac{7}{\boxed{10}}$
5. $\frac{1}{3} = \frac{9}{\boxed{27}}$
6. $\frac{15}{25} = \frac{3}{\boxed{5}}$
7. $\frac{7}{12} = \frac{28}{\boxed{48}}$
8. $\frac{30}{\boxed{50}} = \frac{3}{5}$
9. $\frac{25}{\boxed{60}} = \frac{5}{12}$
10. $\frac{2}{5} = \frac{4}{\boxed{10}}$
11. $\frac{1}{12} = \frac{5}{\boxed{60}}$
12. $\frac{18}{\boxed{45}} = \frac{2}{5}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{3}{\square} = \frac{18}{48}$
2. $\frac{1}{5} = \frac{3}{\square}$
3. $\frac{35}{50} = \frac{7}{\square}$
4. $\frac{27}{\square} = \frac{3}{5}$
5. $\frac{30}{72} = \frac{5}{\square}$
6. $\frac{9}{\square} = \frac{3}{5}$
7. $\frac{9}{\square} = \frac{1}{5}$
8. $\frac{14}{20} = \frac{7}{\square}$
9. $\frac{7}{56} = \frac{1}{\square}$
10. $\frac{2}{\square} = \frac{1}{5}$
11. $\frac{1}{\square} = \frac{10}{50}$
12. $\frac{1}{\square} = \frac{3}{36}$

Equivalent fractions

Answer Key

1. $\frac{3}{\boxed{8}} = \frac{18}{48}$
2. $\frac{1}{5} = \frac{3}{\boxed{15}}$
3. $\frac{35}{50} = \frac{7}{\boxed{10}}$
4. $\frac{27}{\boxed{45}} = \frac{3}{5}$
5. $\frac{30}{72} = \frac{5}{\boxed{12}}$
6. $\frac{9}{\boxed{15}} = \frac{3}{5}$
7. $\frac{9}{\boxed{45}} = \frac{1}{5}$
8. $\frac{14}{20} = \frac{7}{\boxed{10}}$
9. $\frac{7}{56} = \frac{1}{\boxed{8}}$
10. $\frac{2}{\boxed{10}} = \frac{1}{5}$
11. $\frac{1}{\boxed{5}} = \frac{10}{50}$
12. $\frac{1}{\boxed{12}} = \frac{3}{36}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{1}{\square} = \frac{2}{4}$
2. $\frac{21}{\square} = \frac{3}{5}$
3. $\frac{24}{40} = \frac{3}{\square}$
4. $\frac{4}{5} = \frac{36}{\square}$
5. $\frac{6}{20} = \frac{3}{\square}$
6. $\frac{4}{\square} = \frac{32}{40}$
7. $\frac{3}{\square} = \frac{24}{32}$
8. $\frac{5}{12} = \frac{30}{\square}$
9. $\frac{4}{5} = \frac{24}{\square}$
10. $\frac{1}{2} = \frac{5}{\square}$
11. $\frac{1}{8} = \frac{5}{\square}$
12. $\frac{4}{16} = \frac{1}{\square}$

Equivalent fractions

Answer Key

1. $\frac{1}{\boxed{2}} = \frac{2}{4}$
2. $\frac{21}{\boxed{35}} = \frac{3}{5}$
3. $\frac{24}{40} = \frac{3}{\boxed{5}}$
4. $\frac{4}{5} = \frac{36}{\boxed{45}}$
5. $\frac{6}{20} = \frac{3}{\boxed{10}}$
6. $\frac{4}{\boxed{5}} = \frac{32}{40}$
7. $\frac{3}{\boxed{4}} = \frac{24}{32}$
8. $\frac{5}{12} = \frac{30}{\boxed{72}}$
9. $\frac{4}{5} = \frac{24}{\boxed{30}}$
10. $\frac{1}{2} = \frac{5}{\boxed{10}}$
11. $\frac{1}{8} = \frac{5}{\boxed{40}}$
12. $\frac{4}{16} = \frac{1}{\boxed{4}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{25}{60} = \frac{5}{\square}$
2. $\frac{2}{3} = \frac{12}{\square}$
3. $\frac{28}{\square} = \frac{7}{8}$
4. $\frac{16}{\square} = \frac{4}{5}$
5. $\frac{14}{21} = \frac{2}{\square}$
6. $\frac{4}{\square} = \frac{1}{3}$
7. $\frac{40}{64} = \frac{5}{\square}$
8. $\frac{1}{4} = \frac{7}{\square}$
9. $\frac{6}{12} = \frac{1}{\square}$
10. $\frac{7}{42} = \frac{1}{\square}$
11. $\frac{2}{6} = \frac{1}{\square}$
12. $\frac{1}{3} = \frac{3}{\square}$

Equivalent fractions

Answer Key

1. $\frac{25}{60} = \frac{5}{\boxed{12}}$
2. $\frac{2}{3} = \frac{12}{\boxed{18}}$
3. $\frac{28}{\boxed{32}} = \frac{7}{8}$
4. $\frac{16}{\boxed{20}} = \frac{4}{5}$
5. $\frac{14}{21} = \frac{2}{\boxed{3}}$
6. $\frac{4}{\boxed{12}} = \frac{1}{3}$
7. $\frac{40}{64} = \frac{5}{\boxed{8}}$
8. $\frac{1}{4} = \frac{7}{\boxed{28}}$
9. $\frac{6}{12} = \frac{1}{\boxed{2}}$
10. $\frac{7}{42} = \frac{1}{\boxed{6}}$
11. $\frac{2}{6} = \frac{1}{\boxed{3}}$
12. $\frac{1}{3} = \frac{3}{\boxed{9}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{5}{12} = \frac{10}{\square}$
2. $\frac{10}{\square} = \frac{2}{5}$
3. $\frac{3}{\square} = \frac{1}{2}$
4. $\frac{10}{\square} = \frac{1}{4}$
5. $\frac{1}{4} = \frac{6}{\square}$
6. $\frac{1}{12} = \frac{3}{\square}$
7. $\frac{7}{21} = \frac{1}{\square}$
8. $\frac{6}{16} = \frac{3}{\square}$
9. $\frac{2}{3} = \frac{14}{\square}$
10. $\frac{12}{32} = \frac{3}{\square}$
11. $\frac{3}{\square} = \frac{9}{12}$
12. $\frac{21}{30} = \frac{7}{\square}$

Equivalent fractions

Answer Key

1. $\frac{5}{12} = \frac{10}{\boxed{24}}$
2. $\frac{10}{\boxed{25}} = \frac{2}{5}$
3. $\frac{3}{\boxed{6}} = \frac{1}{2}$
4. $\frac{10}{\boxed{40}} = \frac{1}{4}$
5. $\frac{1}{4} = \frac{6}{\boxed{24}}$
6. $\frac{1}{12} = \frac{3}{\boxed{36}}$
7. $\frac{7}{21} = \frac{1}{\boxed{3}}$
8. $\frac{6}{16} = \frac{3}{\boxed{8}}$
9. $\frac{2}{3} = \frac{14}{\boxed{21}}$
10. $\frac{12}{32} = \frac{3}{\boxed{8}}$
11. $\frac{3}{\boxed{4}} = \frac{9}{12}$
12. $\frac{21}{30} = \frac{7}{\boxed{10}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{2}{\square} = \frac{10}{15}$
2. $\frac{8}{12} = \frac{2}{\square}$
3. $\frac{2}{16} = \frac{1}{\square}$
4. $\frac{18}{\square} = \frac{3}{5}$
5. $\frac{10}{\square} = \frac{2}{3}$
6. $\frac{35}{40} = \frac{7}{\square}$
7. $\frac{1}{4} = \frac{9}{\square}$
8. $\frac{3}{\square} = \frac{1}{6}$
9. $\frac{9}{\square} = \frac{3}{4}$
10. $\frac{1}{\square} = \frac{2}{20}$
11. $\frac{21}{28} = \frac{3}{\square}$
12. $\frac{3}{5} = \frac{6}{\square}$

Equivalent fractions

Answer Key

1. $\frac{2}{\boxed{3}} = \frac{10}{15}$
2. $\frac{8}{12} = \frac{2}{\boxed{3}}$
3. $\frac{2}{16} = \frac{1}{\boxed{8}}$
4. $\frac{18}{\boxed{30}} = \frac{3}{5}$
5. $\frac{10}{\boxed{15}} = \frac{2}{3}$
6. $\frac{35}{40} = \frac{7}{\boxed{8}}$
7. $\frac{1}{4} = \frac{9}{\boxed{36}}$
8. $\frac{3}{\boxed{18}} = \frac{1}{6}$
9. $\frac{9}{\boxed{12}} = \frac{3}{4}$
10. $\frac{1}{\boxed{10}} = \frac{2}{20}$
11. $\frac{21}{28} = \frac{3}{\boxed{4}}$
12. $\frac{3}{5} = \frac{6}{\boxed{10}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{2}{5} = \frac{16}{\square}$
2. $\frac{7}{\square} = \frac{1}{3}$
3. $\frac{63}{\square} = \frac{7}{8}$
4. $\frac{15}{\square} = \frac{3}{4}$
5. $\frac{14}{16} = \frac{7}{\square}$
6. $\frac{1}{10} = \frac{3}{\square}$
7. $\frac{42}{\square} = \frac{7}{12}$
8. $\frac{7}{\square} = \frac{42}{72}$
9. $\frac{1}{\square} = \frac{8}{32}$
10. $\frac{6}{\square} = \frac{1}{3}$
11. $\frac{7}{28} = \frac{1}{\square}$
12. $\frac{11}{\square} = \frac{55}{60}$

Equivalent fractions

Answer Key

1. $\frac{2}{5} = \frac{16}{\boxed{40}}$
2. $\frac{7}{\boxed{21}} = \frac{1}{3}$
3. $\frac{63}{\boxed{72}} = \frac{7}{8}$
4. $\frac{15}{\boxed{20}} = \frac{3}{4}$
5. $\frac{14}{16} = \frac{7}{\boxed{8}}$
6. $\frac{1}{10} = \frac{3}{\boxed{30}}$
7. $\frac{42}{\boxed{72}} = \frac{7}{12}$
8. $\frac{7}{\boxed{12}} = \frac{42}{72}$
9. $\frac{1}{\boxed{4}} = \frac{8}{32}$
10. $\frac{6}{\boxed{18}} = \frac{1}{3}$
11. $\frac{7}{28} = \frac{1}{\boxed{4}}$
12. $\frac{11}{\boxed{12}} = \frac{55}{60}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{2}{3} = \frac{20}{\square}$
2. $\frac{6}{\square} = \frac{1}{10}$
3. $\frac{1}{12} = \frac{6}{\square}$
4. $\frac{1}{2} = \frac{4}{\square}$
5. $\frac{3}{\square} = \frac{1}{4}$
6. $\frac{40}{\square} = \frac{5}{6}$
7. $\frac{7}{\square} = \frac{1}{5}$
8. $\frac{2}{3} = \frac{4}{\square}$
9. $\frac{1}{2} = \frac{6}{\square}$
10. $\frac{2}{3} = \frac{8}{\square}$
11. $\frac{10}{25} = \frac{2}{\square}$
12. $\frac{12}{40} = \frac{3}{\square}$

Equivalent fractions

Answer Key

1. $\frac{2}{3} = \frac{20}{\boxed{30}}$
2. $\frac{6}{\boxed{60}} = \frac{1}{10}$
3. $\frac{1}{12} = \frac{6}{\boxed{72}}$
4. $\frac{1}{2} = \frac{4}{\boxed{8}}$
5. $\frac{3}{\boxed{12}} = \frac{1}{4}$
6. $\frac{40}{\boxed{48}} = \frac{5}{6}$
7. $\frac{7}{\boxed{35}} = \frac{1}{5}$
8. $\frac{2}{3} = \frac{4}{\boxed{6}}$
9. $\frac{1}{2} = \frac{6}{\boxed{12}}$
10. $\frac{2}{3} = \frac{8}{\boxed{12}}$
11. $\frac{10}{25} = \frac{2}{\boxed{5}}$
12. $\frac{12}{40} = \frac{3}{\boxed{10}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{42}{48} = \frac{7}{\square}$
2. $\frac{3}{5} = \frac{24}{\square}$
3. $\frac{1}{\square} = \frac{3}{12}$
4. $\frac{5}{\square} = \frac{25}{40}$
5. $\frac{5}{\square} = \frac{40}{48}$
6. $\frac{7}{\square} = \frac{1}{8}$
7. $\frac{18}{30} = \frac{3}{\square}$
8. $\frac{7}{\square} = \frac{28}{48}$
9. $\frac{27}{30} = \frac{9}{\square}$
10. $\frac{1}{6} = \frac{6}{\square}$
11. $\frac{3}{8} = \frac{24}{\square}$
12. $\frac{1}{\square} = \frac{5}{60}$

Equivalent fractions

Answer Key

1. $\frac{42}{48} = \frac{7}{\boxed{8}}$
2. $\frac{3}{5} = \frac{24}{\boxed{40}}$
3. $\frac{1}{\boxed{4}} = \frac{3}{12}$
4. $\frac{5}{\boxed{8}} = \frac{25}{40}$
5. $\frac{5}{\boxed{6}} = \frac{40}{48}$
6. $\frac{7}{\boxed{56}} = \frac{1}{8}$
7. $\frac{18}{30} = \frac{3}{\boxed{5}}$
8. $\frac{7}{\boxed{12}} = \frac{28}{48}$
9. $\frac{27}{30} = \frac{9}{\boxed{10}}$
10. $\frac{1}{6} = \frac{6}{\boxed{36}}$
11. $\frac{3}{8} = \frac{24}{\boxed{64}}$
12. $\frac{1}{\boxed{12}} = \frac{5}{60}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{12}{16} = \frac{3}{\square}$
2. $\frac{55}{\square} = \frac{11}{12}$
3. $\frac{1}{\square} = \frac{2}{8}$
4. $\frac{1}{\square} = \frac{8}{16}$
5. $\frac{15}{20} = \frac{3}{\square}$
6. $\frac{10}{24} = \frac{5}{\square}$
7. $\frac{2}{\square} = \frac{1}{3}$
8. $\frac{2}{3} = \frac{6}{\square}$
9. $\frac{5}{8} = \frac{40}{\square}$
10. $\frac{16}{40} = \frac{2}{\square}$
11. $\frac{2}{\square} = \frac{6}{9}$
12. $\frac{27}{\square} = \frac{9}{10}$

Equivalent fractions

Answer Key

1. $\frac{12}{16} = \frac{3}{\boxed{4}}$
2. $\frac{55}{\boxed{60}} = \frac{11}{12}$
3. $\frac{1}{\boxed{4}} = \frac{2}{8}$
4. $\frac{1}{\boxed{2}} = \frac{8}{16}$
5. $\frac{15}{20} = \frac{3}{\boxed{4}}$
6. $\frac{10}{24} = \frac{5}{\boxed{12}}$
7. $\frac{2}{\boxed{6}} = \frac{1}{3}$
8. $\frac{2}{3} = \frac{6}{\boxed{9}}$
9. $\frac{5}{8} = \frac{40}{\boxed{64}}$
10. $\frac{16}{40} = \frac{2}{\boxed{5}}$
11. $\frac{2}{\boxed{3}} = \frac{6}{9}$
12. $\frac{27}{\boxed{30}} = \frac{9}{10}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{1}{\square} = \frac{3}{9}$
2. $\frac{4}{\square} = \frac{1}{10}$
3. $\frac{6}{8} = \frac{3}{\square}$
4. $\frac{3}{\square} = \frac{30}{50}$
5. $\frac{10}{20} = \frac{1}{\square}$
6. $\frac{7}{8} = \frac{14}{\square}$
7. $\frac{5}{\square} = \frac{35}{42}$
8. $\frac{63}{70} = \frac{9}{\square}$
9. $\frac{4}{10} = \frac{2}{\square}$
10. $\frac{4}{\square} = \frac{24}{30}$
11. $\frac{1}{6} = \frac{7}{\square}$
12. $\frac{1}{\square} = \frac{9}{45}$

Equivalent fractions

Answer Key

1. $\frac{1}{\boxed{3}} = \frac{3}{9}$
2. $\frac{4}{\boxed{40}} = \frac{1}{10}$
3. $\frac{6}{8} = \frac{3}{\boxed{4}}$
4. $\frac{3}{\boxed{5}} = \frac{30}{50}$
5. $\frac{10}{20} = \frac{1}{\boxed{2}}$
6. $\frac{7}{8} = \frac{14}{\boxed{16}}$
7. $\frac{5}{\boxed{6}} = \frac{35}{42}$
8. $\frac{63}{70} = \frac{9}{\boxed{10}}$
9. $\frac{4}{10} = \frac{2}{\boxed{5}}$
10. $\frac{4}{\boxed{5}} = \frac{24}{30}$
11. $\frac{1}{6} = \frac{7}{\boxed{42}}$
12. $\frac{1}{\boxed{5}} = \frac{9}{45}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{40}{50} = \frac{4}{\square}$
2. $\frac{22}{\square} = \frac{11}{12}$
3. $\frac{21}{\square} = \frac{3}{10}$
4. $\frac{11}{\square} = \frac{22}{24}$
5. $\frac{3}{8} = \frac{18}{\square}$
6. $\frac{1}{5} = \frac{6}{\square}$
7. $\frac{1}{\square} = \frac{2}{10}$
8. $\frac{1}{\square} = \frac{4}{24}$
9. $\frac{10}{\square} = \frac{1}{6}$
10. $\frac{4}{5} = \frac{12}{\square}$
11. $\frac{30}{48} = \frac{5}{\square}$
12. $\frac{1}{3} = \frac{5}{\square}$

Equivalent fractions

Answer Key

1. $\frac{40}{50} = \frac{4}{\boxed{5}}$
2. $\frac{22}{\boxed{24}} = \frac{11}{12}$
3. $\frac{21}{\boxed{70}} = \frac{3}{10}$
4. $\frac{11}{\boxed{12}} = \frac{22}{24}$
5. $\frac{3}{8} = \frac{18}{\boxed{48}}$
6. $\frac{1}{5} = \frac{6}{\boxed{30}}$
7. $\frac{1}{\boxed{5}} = \frac{2}{10}$
8. $\frac{1}{\boxed{6}} = \frac{4}{24}$
9. $\frac{10}{\boxed{60}} = \frac{1}{6}$
10. $\frac{4}{5} = \frac{12}{\boxed{15}}$
11. $\frac{30}{48} = \frac{5}{\boxed{8}}$
12. $\frac{1}{3} = \frac{5}{\boxed{15}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{12}{\square} = \frac{3}{10}$
2. $\frac{4}{\square} = \frac{36}{45}$
3. $\frac{1}{\square} = \frac{6}{18}$
4. $\frac{6}{\square} = \frac{3}{4}$
5. $\frac{1}{\square} = \frac{3}{30}$
6. $\frac{9}{30} = \frac{3}{\square}$
7. $\frac{6}{\square} = \frac{2}{5}$
8. $\frac{1}{\square} = \frac{5}{15}$
9. $\frac{33}{36} = \frac{11}{\square}$
10. $\frac{15}{\square} = \frac{5}{12}$
11. $\frac{24}{\square} = \frac{3}{4}$
12. $\frac{16}{\square} = \frac{2}{3}$

Equivalent fractions

Answer Key

1. $\frac{12}{\boxed{40}} = \frac{3}{10}$
2. $\frac{4}{\boxed{5}} = \frac{36}{45}$
3. $\frac{1}{\boxed{3}} = \frac{6}{18}$
4. $\frac{6}{\boxed{8}} = \frac{3}{4}$
5. $\frac{1}{\boxed{10}} = \frac{3}{30}$
6. $\frac{9}{30} = \frac{3}{\boxed{10}}$
7. $\frac{6}{\boxed{15}} = \frac{2}{5}$
8. $\frac{1}{\boxed{3}} = \frac{5}{15}$
9. $\frac{33}{36} = \frac{11}{\boxed{12}}$
10. $\frac{15}{\boxed{36}} = \frac{5}{12}$
11. $\frac{24}{\boxed{32}} = \frac{3}{4}$
12. $\frac{16}{\boxed{24}} = \frac{2}{3}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{4}{\square} = \frac{20}{25}$
2. $\frac{7}{\square} = \frac{21}{24}$
3. $\frac{3}{4} = \frac{30}{\square}$
4. $\frac{3}{6} = \frac{1}{\square}$
5. $\frac{9}{\square} = \frac{54}{60}$
6. $\frac{12}{15} = \frac{4}{\square}$
7. $\frac{3}{8} = \frac{21}{\square}$
8. $\frac{2}{\square} = \frac{4}{6}$
9. $\frac{14}{24} = \frac{7}{\square}$
10. $\frac{5}{\square} = \frac{1}{6}$
11. $\frac{1}{\square} = \frac{8}{48}$
12. $\frac{3}{4} = \frac{18}{\square}$

Equivalent fractions

Answer Key

1. $\frac{4}{\boxed{5}} = \frac{20}{25}$
2. $\frac{7}{\boxed{8}} = \frac{21}{24}$
3. $\frac{3}{4} = \frac{30}{\boxed{40}}$
4. $\frac{3}{6} = \frac{1}{\boxed{2}}$
5. $\frac{9}{\boxed{10}} = \frac{54}{60}$
6. $\frac{12}{15} = \frac{4}{\boxed{5}}$
7. $\frac{3}{8} = \frac{21}{\boxed{56}}$
8. $\frac{2}{\boxed{3}} = \frac{4}{6}$
9. $\frac{14}{24} = \frac{7}{\boxed{12}}$
10. $\frac{5}{\boxed{30}} = \frac{1}{6}$
11. $\frac{1}{\boxed{6}} = \frac{8}{48}$
12. $\frac{3}{4} = \frac{18}{\boxed{24}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{4}{\square} = \frac{1}{12}$
2. $\frac{5}{\square} = \frac{15}{18}$
3. $\frac{1}{6} = \frac{9}{\square}$
4. $\frac{5}{8} = \frac{30}{\square}$
5. $\frac{10}{60} = \frac{1}{\square}$
6. $\frac{1}{\square} = \frac{10}{30}$
7. $\frac{1}{\square} = \frac{5}{25}$
8. $\frac{36}{\square} = \frac{9}{10}$
9. $\frac{7}{\square} = \frac{42}{60}$
10. $\frac{6}{24} = \frac{1}{\square}$
11. $\frac{8}{24} = \frac{1}{\square}$
12. $\frac{1}{\square} = \frac{7}{35}$

Equivalent fractions

Answer Key

1. $\frac{4}{\boxed{48}} = \frac{1}{12}$
2. $\frac{5}{\boxed{6}} = \frac{15}{18}$
3. $\frac{1}{6} = \frac{9}{\boxed{54}}$
4. $\frac{5}{8} = \frac{30}{\boxed{48}}$
5. $\frac{10}{60} = \frac{1}{\boxed{6}}$
6. $\frac{1}{\boxed{3}} = \frac{10}{30}$
7. $\frac{1}{\boxed{5}} = \frac{5}{25}$
8. $\frac{36}{\boxed{40}} = \frac{9}{10}$
9. $\frac{7}{\boxed{10}} = \frac{42}{60}$
10. $\frac{6}{24} = \frac{1}{\boxed{4}}$
11. $\frac{8}{24} = \frac{1}{\boxed{3}}$
12. $\frac{1}{\boxed{5}} = \frac{7}{35}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{45}{50} = \frac{9}{\square}$
2. $\frac{12}{\square} = \frac{3}{4}$
3. $\frac{28}{35} = \frac{4}{\square}$
4. $\frac{5}{6} = \frac{50}{\square}$
5. $\frac{7}{14} = \frac{1}{\square}$
6. $\frac{4}{\square} = \frac{1}{8}$
7. $\frac{30}{36} = \frac{5}{\square}$
8. $\frac{5}{\square} = \frac{20}{24}$
9. $\frac{4}{20} = \frac{1}{\square}$
10. $\frac{40}{\square} = \frac{4}{5}$
11. $\frac{45}{72} = \frac{5}{\square}$
12. $\frac{33}{\square} = \frac{11}{12}$

Equivalent fractions

Answer Key

1. $\frac{45}{50} = \frac{9}{\boxed{10}}$
2. $\frac{\boxed{12}}{\boxed{16}} = \frac{3}{4}$
3. $\frac{28}{35} = \frac{4}{\boxed{5}}$
4. $\frac{5}{6} = \frac{50}{\boxed{60}}$
5. $\frac{7}{14} = \frac{1}{\boxed{2}}$
6. $\frac{\boxed{4}}{\boxed{32}} = \frac{1}{8}$
7. $\frac{30}{36} = \frac{5}{\boxed{6}}$
8. $\frac{\boxed{5}}{\boxed{6}} = \frac{20}{24}$
9. $\frac{4}{20} = \frac{1}{\boxed{5}}$
10. $\frac{\boxed{40}}{\boxed{50}} = \frac{4}{5}$
11. $\frac{45}{72} = \frac{5}{\boxed{8}}$
12. $\frac{\boxed{33}}{\boxed{36}} = \frac{11}{12}$

Equivalent fractions

Fill in the missing denominator.

① $\frac{1}{7} = \frac{4}{\square}$ ② $\frac{9}{\square} = \frac{45}{80}$ ③ $\frac{1}{\square} = \frac{11}{33}$

④ $\frac{27}{48} = \frac{9}{\square}$ ⑤ $\frac{15}{27} = \frac{5}{\square}$ ⑥ $\frac{1}{7} = \frac{8}{\square}$

⑦ $\frac{2}{7} = \frac{24}{\square}$ ⑧ $\frac{13}{14} = \frac{26}{\square}$ ⑨ $\frac{13}{15} = \frac{65}{\square}$

⑩ $\frac{2}{7} = \frac{8}{\square}$ ⑪ $\frac{1}{9} = \frac{4}{\square}$ ⑫ $\frac{8}{\square} = \frac{1}{9}$

Equivalent fractions

Answer Key

1. $\frac{1}{7} = \frac{4}{\boxed{28}}$
2. $\frac{9}{\boxed{16}} = \frac{45}{80}$
3. $\frac{1}{\boxed{3}} = \frac{11}{33}$
4. $\frac{27}{48} = \frac{9}{\boxed{16}}$
5. $\frac{15}{27} = \frac{5}{\boxed{9}}$
6. $\frac{1}{7} = \frac{8}{\boxed{56}}$
7. $\frac{2}{7} = \frac{24}{\boxed{84}}$
8. $\frac{13}{14} = \frac{26}{\boxed{28}}$
9. $\frac{13}{15} = \frac{65}{\boxed{75}}$
10. $\frac{2}{7} = \frac{8}{\boxed{28}}$
11. $\frac{1}{9} = \frac{4}{\boxed{36}}$
12. $\frac{8}{\boxed{72}} = \frac{1}{9}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{1}{8} = \frac{10}{\square}$
2. $\frac{4}{\square} = \frac{20}{75}$
3. $\frac{16}{28} = \frac{4}{\square}$
4. $\frac{10}{\square} = \frac{5}{14}$
5. $\frac{45}{\square} = \frac{15}{16}$
6. $\frac{8}{15} = \frac{32}{\square}$
7. $\frac{5}{\square} = \frac{40}{72}$
8. $\frac{8}{\square} = \frac{1}{10}$
9. $\frac{24}{84} = \frac{2}{\square}$
10. $\frac{1}{\square} = \frac{5}{50}$
11. $\frac{2}{\square} = \frac{24}{36}$
12. $\frac{24}{\square} = \frac{2}{3}$

Equivalent fractions

Answer Key

1. $\frac{1}{8} = \frac{10}{\boxed{80}}$
2. $\frac{4}{\boxed{15}} = \frac{20}{75}$
3. $\frac{16}{28} = \frac{4}{\boxed{7}}$
4. $\frac{10}{\boxed{28}} = \frac{5}{14}$
5. $\frac{45}{\boxed{48}} = \frac{15}{16}$
6. $\frac{8}{15} = \frac{32}{\boxed{60}}$
7. $\frac{5}{\boxed{9}} = \frac{40}{72}$
8. $\frac{8}{\boxed{80}} = \frac{1}{10}$
9. $\frac{24}{84} = \frac{2}{\boxed{7}}$
10. $\frac{1}{\boxed{10}} = \frac{5}{50}$
11. $\frac{2}{\boxed{3}} = \frac{24}{36}$
12. $\frac{24}{\boxed{36}} = \frac{2}{3}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{7}{9} = \frac{14}{\square}$
2. $\frac{3}{\square} = \frac{12}{28}$
3. $\frac{24}{27} = \frac{8}{\square}$
4. $\frac{11}{\square} = \frac{33}{48}$
5. $\frac{13}{\square} = \frac{78}{84}$
6. $\frac{33}{77} = \frac{3}{\square}$
7. $\frac{9}{14} = \frac{18}{\square}$
8. $\frac{1}{\square} = \frac{4}{36}$
9. $\frac{30}{32} = \frac{15}{\square}$
10. $\frac{1}{6} = \frac{4}{\square}$
11. $\frac{9}{10} = \frac{72}{\square}$
12. $\frac{22}{77} = \frac{2}{\square}$

Equivalent fractions

Answer Key

1. $\frac{7}{9} = \frac{14}{\boxed{18}}$
2. $\frac{3}{\boxed{7}} = \frac{12}{28}$
3. $\frac{24}{27} = \frac{8}{\boxed{9}}$
4. $\frac{11}{\boxed{16}} = \frac{33}{48}$
5. $\frac{13}{\boxed{14}} = \frac{78}{84}$
6. $\frac{33}{77} = \frac{3}{\boxed{7}}$
7. $\frac{9}{14} = \frac{18}{\boxed{28}}$
8. $\frac{1}{\boxed{9}} = \frac{4}{36}$
9. $\frac{30}{32} = \frac{15}{\boxed{16}}$
10. $\frac{1}{6} = \frac{4}{\boxed{24}}$
11. $\frac{9}{10} = \frac{72}{\boxed{80}}$
12. $\frac{22}{77} = \frac{2}{\boxed{7}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{18}{\square} = \frac{9}{16}$
2. $\frac{4}{\square} = \frac{20}{45}$
3. $\frac{9}{42} = \frac{3}{\square}$
4. $\frac{1}{\square} = \frac{3}{48}$
5. $\frac{12}{36} = \frac{1}{\square}$
6. $\frac{15}{\square} = \frac{3}{10}$
7. $\frac{5}{\square} = \frac{15}{48}$
8. $\frac{28}{63} = \frac{4}{\square}$
9. $\frac{1}{9} = \frac{5}{\square}$
10. $\frac{56}{72} = \frac{7}{\square}$
11. $\frac{11}{\square} = \frac{55}{75}$
12. $\frac{7}{\square} = \frac{21}{48}$

Equivalent fractions

Answer Key

1. $\frac{18}{\boxed{32}} = \frac{9}{16}$
2. $\frac{4}{\boxed{9}} = \frac{20}{45}$
3. $\frac{9}{42} = \frac{3}{\boxed{14}}$
4. $\frac{1}{\boxed{16}} = \frac{3}{48}$
5. $\frac{12}{36} = \frac{1}{\boxed{3}}$
6. $\frac{15}{\boxed{50}} = \frac{3}{10}$
7. $\frac{5}{\boxed{16}} = \frac{15}{48}$
8. $\frac{28}{63} = \frac{4}{\boxed{9}}$
9. $\frac{1}{9} = \frac{5}{\boxed{45}}$
10. $\frac{56}{72} = \frac{7}{\boxed{9}}$
11. $\frac{11}{\boxed{15}} = \frac{55}{75}$
12. $\frac{7}{\boxed{16}} = \frac{21}{48}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{5}{6} = \frac{20}{\square}$
2. $\frac{1}{\square} = \frac{12}{24}$
3. $\frac{44}{\square} = \frac{11}{12}$
4. $\frac{9}{81} = \frac{1}{\square}$
5. $\frac{1}{\square} = \frac{4}{56}$
6. $\frac{7}{16} = \frac{28}{\square}$
7. $\frac{4}{7} = \frac{48}{\square}$
8. $\frac{6}{\square} = \frac{3}{16}$
9. $\frac{11}{\square} = \frac{33}{45}$
10. $\frac{25}{\square} = \frac{5}{7}$
11. $\frac{13}{15} = \frac{26}{\square}$
12. $\frac{5}{7} = \frac{45}{\square}$

Equivalent fractions

Answer Key

1. $\frac{5}{6} = \frac{20}{\boxed{24}}$
2. $\frac{1}{\boxed{2}} = \frac{12}{24}$
3. $\frac{44}{\boxed{48}} = \frac{11}{12}$
4. $\frac{9}{81} = \frac{1}{\boxed{9}}$
5. $\frac{1}{\boxed{14}} = \frac{4}{56}$
6. $\frac{7}{16} = \frac{28}{\boxed{64}}$
7. $\frac{4}{7} = \frac{48}{\boxed{84}}$
8. $\frac{6}{\boxed{32}} = \frac{3}{16}$
9. $\frac{11}{\boxed{15}} = \frac{33}{45}$
10. $\frac{25}{\boxed{35}} = \frac{5}{7}$
11. $\frac{13}{15} = \frac{26}{\boxed{30}}$
12. $\frac{5}{7} = \frac{45}{\boxed{63}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{36}{\square} = \frac{9}{14}$
2. $\frac{24}{\square} = \frac{2}{5}$
3. $\frac{7}{16} = \frac{14}{\square}$
4. $\frac{7}{\square} = \frac{70}{80}$
5. $\frac{3}{4} = \frac{36}{\square}$
6. $\frac{60}{84} = \frac{5}{\square}$
7. $\frac{7}{\square} = \frac{21}{27}$
8. $\frac{11}{\square} = \frac{1}{5}$
9. $\frac{1}{6} = \frac{8}{\square}$
10. $\frac{1}{\square} = \frac{6}{54}$
11. $\frac{48}{54} = \frac{8}{\square}$
12. $\frac{33}{42} = \frac{11}{\square}$

Equivalent fractions

Answer Key

1. $\frac{36}{\boxed{56}} = \frac{9}{14}$
2. $\frac{24}{\boxed{60}} = \frac{2}{5}$
3. $\frac{7}{16} = \frac{14}{\boxed{32}}$
4. $\frac{7}{\boxed{8}} = \frac{70}{80}$
5. $\frac{3}{4} = \frac{36}{\boxed{48}}$
6. $\frac{60}{84} = \frac{5}{\boxed{7}}$
7. $\frac{7}{\boxed{9}} = \frac{21}{27}$
8. $\frac{11}{\boxed{55}} = \frac{1}{5}$
9. $\frac{1}{6} = \frac{8}{\boxed{48}}$
10. $\frac{1}{\boxed{9}} = \frac{6}{54}$
11. $\frac{48}{54} = \frac{8}{\boxed{9}}$
12. $\frac{33}{42} = \frac{11}{\boxed{14}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{2}{\square} = \frac{4}{18}$
2. $\frac{2}{7} = \frac{6}{\square}$
3. $\frac{2}{18} = \frac{1}{\square}$
4. $\frac{3}{5} = \frac{15}{\square}$
5. $\frac{9}{14} = \frac{45}{\square}$
6. $\frac{10}{80} = \frac{1}{\square}$
7. $\frac{5}{16} = \frac{15}{\square}$
8. $\frac{2}{7} = \frac{20}{\square}$
9. $\frac{4}{14} = \frac{2}{\square}$
10. $\frac{1}{\square} = \frac{8}{72}$
11. $\frac{3}{\square} = \frac{15}{80}$
12. $\frac{1}{\square} = \frac{4}{64}$

Equivalent fractions

Answer Key

1. $\frac{2}{\boxed{9}} = \frac{4}{18}$
2. $\frac{2}{7} = \frac{6}{\boxed{21}}$
3. $\frac{2}{18} = \frac{1}{\boxed{9}}$
4. $\frac{3}{5} = \frac{15}{\boxed{25}}$
5. $\frac{9}{14} = \frac{45}{\boxed{70}}$
6. $\frac{10}{80} = \frac{1}{\boxed{8}}$
7. $\frac{5}{16} = \frac{15}{\boxed{48}}$
8. $\frac{2}{7} = \frac{20}{\boxed{70}}$
9. $\frac{4}{14} = \frac{2}{\boxed{7}}$
10. $\frac{1}{\boxed{9}} = \frac{8}{72}$
11. $\frac{3}{\boxed{16}} = \frac{15}{80}$
12. $\frac{1}{\boxed{16}} = \frac{4}{64}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{2}{7} = \frac{12}{\square}$
2. $\frac{11}{14} = \frac{66}{\square}$
3. $\frac{9}{21} = \frac{3}{\square}$
4. $\frac{7}{12} = \frac{49}{\square}$
5. $\frac{3}{5} = \frac{36}{\square}$
6. $\frac{32}{\square} = \frac{4}{7}$
7. $\frac{3}{14} = \frac{12}{\square}$
8. $\frac{1}{\square} = \frac{6}{42}$
9. $\frac{4}{\square} = \frac{12}{27}$
10. $\frac{11}{\square} = \frac{1}{2}$
11. $\frac{2}{3} = \frac{22}{\square}$
12. $\frac{9}{10} = \frac{45}{\square}$

Equivalent fractions

Answer Key

1. $\frac{2}{7} = \frac{12}{\boxed{42}}$
2. $\frac{11}{14} = \frac{66}{\boxed{84}}$
3. $\frac{9}{21} = \frac{3}{\boxed{7}}$
4. $\frac{7}{12} = \frac{49}{\boxed{84}}$
5. $\frac{3}{5} = \frac{36}{\boxed{60}}$
6. $\frac{32}{\boxed{56}} = \frac{4}{7}$
7. $\frac{3}{14} = \frac{12}{\boxed{56}}$
8. $\frac{1}{\boxed{7}} = \frac{6}{42}$
9. $\frac{4}{\boxed{9}} = \frac{12}{27}$
10. $\frac{11}{\boxed{22}} = \frac{1}{2}$
11. $\frac{2}{3} = \frac{22}{\boxed{33}}$
12. $\frac{9}{10} = \frac{45}{\boxed{50}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{28}{\square} = \frac{4}{9}$
2. $\frac{30}{\square} = \frac{5}{9}$
3. $\frac{1}{\square} = \frac{11}{55}$
4. $\frac{5}{\square} = \frac{10}{28}$
5. $\frac{5}{80} = \frac{1}{\square}$
6. $\frac{2}{9} = \frac{14}{\square}$
7. $\frac{4}{\square} = \frac{8}{10}$
8. $\frac{7}{9} = \frac{56}{\square}$
9. $\frac{56}{60} = \frac{14}{\square}$
10. $\frac{5}{6} = \frac{55}{\square}$
11. $\frac{5}{14} = \frac{30}{\square}$
12. $\frac{48}{\square} = \frac{6}{7}$

Equivalent fractions

Answer Key

1. $\frac{28}{\boxed{63}} = \frac{4}{9}$
2. $\frac{30}{\boxed{54}} = \frac{5}{9}$
3. $\frac{1}{\boxed{5}} = \frac{11}{55}$
4. $\frac{5}{\boxed{14}} = \frac{10}{28}$
5. $\frac{5}{80} = \frac{1}{\boxed{16}}$
6. $\frac{2}{9} = \frac{14}{\boxed{63}}$
7. $\frac{4}{\boxed{5}} = \frac{8}{10}$
8. $\frac{7}{9} = \frac{56}{\boxed{72}}$
9. $\frac{56}{60} = \frac{14}{\boxed{15}}$
10. $\frac{5}{6} = \frac{55}{\boxed{66}}$
11. $\frac{5}{14} = \frac{30}{\boxed{84}}$
12. $\frac{48}{\boxed{56}} = \frac{6}{7}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{11}{15} = \frac{55}{\square}$
2. $\frac{5}{\square} = \frac{25}{35}$
3. $\frac{12}{42} = \frac{2}{\square}$
4. $\frac{25}{80} = \frac{5}{\square}$
5. $\frac{5}{\square} = \frac{10}{14}$
6. $\frac{20}{35} = \frac{4}{\square}$
7. $\frac{1}{\square} = \frac{4}{28}$
8. $\frac{2}{9} = \frac{10}{\square}$
9. $\frac{49}{\square} = \frac{7}{9}$
10. $\frac{5}{8} = \frac{15}{\square}$
11. $\frac{55}{\square} = \frac{11}{14}$
12. $\frac{50}{\square} = \frac{5}{7}$

Equivalent fractions

Answer Key

1. $\frac{11}{15} = \frac{55}{\boxed{75}}$
2. $\frac{5}{\boxed{7}} = \frac{25}{35}$
3. $\frac{12}{42} = \frac{2}{\boxed{7}}$
4. $\frac{25}{80} = \frac{5}{\boxed{16}}$
5. $\frac{5}{\boxed{7}} = \frac{10}{14}$
6. $\frac{20}{35} = \frac{4}{\boxed{7}}$
7. $\frac{1}{\boxed{7}} = \frac{4}{28}$
8. $\frac{2}{9} = \frac{10}{\boxed{45}}$
9. $\frac{49}{\boxed{63}} = \frac{7}{9}$
10. $\frac{5}{8} = \frac{15}{\boxed{24}}$
11. $\frac{55}{\boxed{70}} = \frac{11}{14}$
12. $\frac{50}{\boxed{70}} = \frac{5}{7}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{12}{64} = \frac{3}{\square}$
2. $\frac{13}{16} = \frac{26}{\square}$
3. $\frac{9}{\square} = \frac{1}{9}$
4. $\frac{7}{84} = \frac{1}{\square}$
5. $\frac{24}{\square} = \frac{3}{7}$
6. $\frac{5}{\square} = \frac{35}{63}$
7. $\frac{12}{\square} = \frac{1}{4}$
8. $\frac{1}{15} = \frac{4}{\square}$
9. $\frac{5}{14} = \frac{20}{\square}$
10. $\frac{54}{\square} = \frac{9}{14}$
11. $\frac{11}{77} = \frac{1}{\square}$
12. $\frac{4}{9} = \frac{8}{\square}$

Equivalent fractions

Answer Key

1. $\frac{12}{64} = \frac{3}{\boxed{16}}$
2. $\frac{13}{16} = \frac{26}{\boxed{32}}$
3. $\frac{9}{\boxed{81}} = \frac{1}{9}$
4. $\frac{7}{84} = \frac{1}{\boxed{12}}$
5. $\frac{24}{\boxed{56}} = \frac{3}{7}$
6. $\frac{5}{\boxed{9}} = \frac{35}{63}$
7. $\frac{12}{\boxed{48}} = \frac{1}{4}$
8. $\frac{1}{15} = \frac{4}{\boxed{60}}$
9. $\frac{5}{14} = \frac{20}{\boxed{56}}$
10. $\frac{54}{\boxed{84}} = \frac{9}{14}$
11. $\frac{11}{77} = \frac{1}{\boxed{7}}$
12. $\frac{4}{9} = \frac{8}{\boxed{18}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{8}{9} = \frac{64}{\square}$
2. $\frac{18}{20} = \frac{9}{\square}$
3. $\frac{5}{12} = \frac{35}{\square}$
4. $\frac{5}{7} = \frac{60}{\square}$
5. $\frac{22}{\square} = \frac{11}{15}$
6. $\frac{1}{3} = \frac{11}{\square}$
7. $\frac{36}{42} = \frac{6}{\square}$
8. $\frac{14}{\square} = \frac{42}{45}$
9. $\frac{3}{8} = \frac{6}{\square}$
10. $\frac{4}{\square} = \frac{12}{45}$
11. $\frac{11}{\square} = \frac{1}{4}$
12. $\frac{14}{\square} = \frac{70}{75}$

Equivalent fractions

Answer Key

1. $\frac{8}{9} = \frac{64}{\boxed{72}}$
2. $\frac{18}{20} = \frac{9}{\boxed{10}}$
3. $\frac{5}{12} = \frac{35}{\boxed{84}}$
4. $\frac{5}{7} = \frac{60}{\boxed{84}}$
5. $\frac{22}{\boxed{30}} = \frac{11}{15}$
6. $\frac{1}{3} = \frac{11}{\boxed{33}}$
7. $\frac{36}{42} = \frac{6}{\boxed{7}}$
8. $\frac{14}{\boxed{15}} = \frac{42}{45}$
9. $\frac{3}{8} = \frac{6}{\boxed{16}}$
10. $\frac{4}{\boxed{15}} = \frac{12}{45}$
11. $\frac{11}{\boxed{44}} = \frac{1}{4}$
12. $\frac{14}{\boxed{15}} = \frac{70}{75}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{2}{7} = \frac{18}{\square}$
2. $\frac{4}{32} = \frac{1}{\square}$
3. $\frac{26}{28} = \frac{13}{\square}$
4. $\frac{5}{\square} = \frac{20}{36}$
5. $\frac{2}{\square} = \frac{1}{14}$
6. $\frac{1}{\square} = \frac{3}{45}$
7. $\frac{36}{\square} = \frac{4}{7}$
8. $\frac{1}{6} = \frac{11}{\square}$
9. $\frac{2}{7} = \frac{4}{\square}$
10. $\frac{66}{77} = \frac{6}{\square}$
11. $\frac{1}{\square} = \frac{2}{14}$
12. $\frac{28}{64} = \frac{7}{\square}$

Equivalent fractions

Answer Key

1. $\frac{2}{7} = \frac{18}{\boxed{63}}$
2. $\frac{4}{32} = \frac{1}{\boxed{8}}$
3. $\frac{26}{28} = \frac{13}{\boxed{14}}$
4. $\frac{5}{\boxed{9}} = \frac{20}{36}$
5. $\frac{2}{\boxed{28}} = \frac{1}{14}$
6. $\frac{1}{\boxed{15}} = \frac{3}{45}$
7. $\frac{36}{\boxed{63}} = \frac{4}{7}$
8. $\frac{1}{6} = \frac{11}{\boxed{66}}$
9. $\frac{2}{7} = \frac{4}{\boxed{14}}$
10. $\frac{66}{77} = \frac{6}{\boxed{7}}$
11. $\frac{1}{\boxed{7}} = \frac{2}{14}$
12. $\frac{28}{64} = \frac{7}{\boxed{16}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{33}{\square} = \frac{11}{16}$
2. $\frac{4}{\square} = \frac{44}{55}$
3. $\frac{14}{\square} = \frac{7}{15}$
4. $\frac{55}{70} = \frac{11}{\square}$
5. $\frac{12}{\square} = \frac{1}{2}$
6. $\frac{5}{40} = \frac{1}{\square}$
7. $\frac{15}{40} = \frac{3}{\square}$
8. $\frac{1}{15} = \frac{2}{\square}$
9. $\frac{8}{60} = \frac{2}{\square}$
10. $\frac{2}{5} = \frac{22}{\square}$
11. $\frac{3}{16} = \frac{9}{\square}$
12. $\frac{10}{\square} = \frac{5}{8}$

Equivalent fractions

Answer Key

1. $\frac{33}{\boxed{48}} = \frac{11}{16}$
2. $\frac{4}{\boxed{5}} = \frac{44}{55}$
3. $\frac{14}{\boxed{30}} = \frac{7}{15}$
4. $\frac{55}{70} = \frac{11}{\boxed{14}}$
5. $\frac{12}{\boxed{24}} = \frac{1}{2}$
6. $\frac{5}{40} = \frac{1}{\boxed{8}}$
7. $\frac{15}{40} = \frac{3}{\boxed{8}}$
8. $\frac{1}{15} = \frac{2}{\boxed{30}}$
9. $\frac{8}{60} = \frac{2}{\boxed{15}}$
10. $\frac{2}{5} = \frac{22}{\boxed{55}}$
11. $\frac{3}{16} = \frac{9}{\boxed{48}}$
12. $\frac{10}{\boxed{16}} = \frac{5}{8}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{5}{\square} = \frac{45}{81}$
2. $\frac{13}{14} = \frac{52}{\square}$
3. $\frac{33}{55} = \frac{3}{\square}$
4. $\frac{44}{77} = \frac{4}{\square}$
5. $\frac{1}{\square} = \frac{8}{56}$
6. $\frac{35}{84} = \frac{5}{\square}$
7. $\frac{5}{\square} = \frac{30}{84}$
8. $\frac{14}{63} = \frac{2}{\square}$
9. $\frac{21}{\square} = \frac{7}{15}$
10. $\frac{1}{\square} = \frac{3}{42}$
11. $\frac{5}{45} = \frac{1}{\square}$
12. $\frac{2}{7} = \frac{10}{\square}$

Equivalent fractions

Answer Key

1. $\frac{5}{\boxed{9}} = \frac{45}{81}$
2. $\frac{13}{14} = \frac{52}{\boxed{56}}$
3. $\frac{33}{55} = \frac{3}{\boxed{5}}$
4. $\frac{44}{77} = \frac{4}{\boxed{7}}$
5. $\frac{1}{\boxed{7}} = \frac{8}{56}$
6. $\frac{35}{84} = \frac{5}{\boxed{12}}$
7. $\frac{5}{\boxed{14}} = \frac{30}{84}$
8. $\frac{14}{63} = \frac{2}{\boxed{9}}$
9. $\frac{21}{\boxed{45}} = \frac{7}{15}$
10. $\frac{1}{\boxed{14}} = \frac{3}{42}$
11. $\frac{5}{45} = \frac{1}{\boxed{9}}$
12. $\frac{2}{7} = \frac{10}{\boxed{35}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{30}{\square} = \frac{5}{7}$
2. $\frac{3}{27} = \frac{1}{\square}$
3. $\frac{7}{\square} = \frac{28}{36}$
4. $\frac{16}{56} = \frac{2}{\square}$
5. $\frac{7}{\square} = \frac{14}{32}$
6. $\frac{5}{\square} = \frac{1}{15}$
7. $\frac{5}{16} = \frac{20}{\square}$
8. $\frac{65}{75} = \frac{13}{\square}$
9. $\frac{4}{\square} = \frac{48}{84}$
10. $\frac{10}{\square} = \frac{5}{16}$
11. $\frac{20}{\square} = \frac{4}{9}$
12. $\frac{7}{\square} = \frac{63}{81}$

Equivalent fractions

Answer Key

1. $\frac{30}{\boxed{42}} = \frac{5}{7}$
2. $\frac{3}{27} = \frac{1}{\boxed{9}}$
3. $\frac{7}{\boxed{9}} = \frac{28}{36}$
4. $\frac{16}{56} = \frac{2}{\boxed{7}}$
5. $\frac{7}{\boxed{16}} = \frac{14}{32}$
6. $\frac{5}{\boxed{75}} = \frac{1}{15}$
7. $\frac{5}{16} = \frac{20}{\boxed{64}}$
8. $\frac{65}{75} = \frac{13}{\boxed{15}}$
9. $\frac{4}{\boxed{7}} = \frac{48}{84}$
10. $\frac{10}{\boxed{32}} = \frac{5}{16}$
11. $\frac{20}{\boxed{45}} = \frac{4}{9}$
12. $\frac{7}{\boxed{9}} = \frac{63}{81}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{12}{54} = \frac{2}{\square}$
2. $\frac{1}{16} = \frac{2}{\square}$
3. $\frac{3}{\square} = \frac{21}{49}$
4. $\frac{9}{\square} = \frac{3}{14}$
5. $\frac{55}{\square} = \frac{5}{7}$
6. $\frac{3}{\square} = \frac{36}{60}$
7. $\frac{56}{\square} = \frac{8}{9}$
8. $\frac{33}{\square} = \frac{11}{15}$
9. $\frac{63}{\square} = \frac{7}{9}$
10. $\frac{2}{\square} = \frac{1}{6}$
11. $\frac{12}{72} = \frac{1}{\square}$
12. $\frac{4}{\square} = \frac{32}{56}$

Equivalent fractions

Answer Key

1. $\frac{12}{54} = \frac{2}{\boxed{9}}$
2. $\frac{1}{16} = \frac{2}{\boxed{32}}$
3. $\frac{3}{\boxed{7}} = \frac{21}{49}$
4. $\frac{9}{\boxed{42}} = \frac{3}{14}$
5. $\frac{55}{\boxed{77}} = \frac{5}{7}$
6. $\frac{3}{\boxed{5}} = \frac{36}{60}$
7. $\frac{56}{\boxed{63}} = \frac{8}{9}$
8. $\frac{33}{\boxed{45}} = \frac{11}{15}$
9. $\frac{63}{\boxed{81}} = \frac{7}{9}$
10. $\frac{2}{\boxed{12}} = \frac{1}{6}$
11. $\frac{12}{72} = \frac{1}{\boxed{6}}$
12. $\frac{4}{\boxed{7}} = \frac{32}{56}$

Equivalent fractions

Fill in the missing denominator.

① $\frac{1}{9} = \frac{3}{\square}$ ② $\frac{22}{\square} = \frac{11}{14}$ ③ $\frac{30}{\square} = \frac{6}{7}$

④ $\frac{7}{9} = \frac{21}{\square}$ ⑤ $\frac{2}{7} = \frac{22}{\square}$ ⑥ $\frac{2}{32} = \frac{1}{\square}$

⑦ $\frac{1}{12} = \frac{7}{\square}$ ⑧ $\frac{12}{\square} = \frac{6}{7}$ ⑨ $\frac{4}{30} = \frac{2}{\square}$

⑩ $\frac{36}{64} = \frac{9}{\square}$ ⑪ $\frac{14}{30} = \frac{7}{\square}$ ⑫ $\frac{5}{\square} = \frac{40}{56}$

Equivalent fractions

Answer Key

1. $\frac{1}{9} = \frac{3}{\boxed{27}}$
2. $\frac{22}{\boxed{28}} = \frac{11}{14}$
3. $\frac{30}{\boxed{35}} = \frac{6}{7}$
4. $\frac{7}{9} = \frac{21}{\boxed{27}}$
5. $\frac{2}{7} = \frac{22}{\boxed{77}}$
6. $\frac{2}{32} = \frac{1}{\boxed{16}}$
7. $\frac{1}{12} = \frac{7}{\boxed{84}}$
8. $\frac{12}{\boxed{14}} = \frac{6}{7}$
9. $\frac{4}{30} = \frac{2}{\boxed{15}}$
10. $\frac{36}{64} = \frac{9}{\boxed{16}}$
11. $\frac{14}{30} = \frac{7}{\boxed{15}}$
12. $\frac{5}{\boxed{7}} = \frac{40}{56}$

Equivalent fractions

Fill in the missing denominator.

① $\frac{14}{15} = \frac{70}{\square}$ ② $\frac{33}{\square} = \frac{3}{7}$ ③ $\frac{8}{\square} = \frac{1}{4}$

④ $\frac{1}{14} = \frac{3}{\square}$ ⑤ $\frac{24}{\square} = \frac{6}{7}$ ⑥ $\frac{5}{16} = \frac{25}{\square}$

⑦ $\frac{1}{7} = \frac{9}{\square}$ ⑧ $\frac{6}{\square} = \frac{1}{14}$ ⑨ $\frac{66}{\square} = \frac{6}{7}$

⑩ $\frac{11}{12} = \frac{77}{\square}$ ⑪ $\frac{5}{\square} = \frac{55}{77}$ ⑫ $\frac{39}{\square} = \frac{13}{14}$

Equivalent fractions

Answer Key

1. $\frac{14}{15} = \frac{70}{\boxed{75}}$
2. $\frac{33}{\boxed{77}} = \frac{3}{7}$
3. $\frac{8}{\boxed{32}} = \frac{1}{4}$
4. $\frac{1}{14} = \frac{3}{\boxed{42}}$
5. $\frac{24}{\boxed{28}} = \frac{6}{7}$
6. $\frac{5}{16} = \frac{25}{\boxed{80}}$
7. $\frac{1}{7} = \frac{9}{\boxed{63}}$
8. $\frac{6}{\boxed{84}} = \frac{1}{14}$
9. $\frac{66}{\boxed{77}} = \frac{6}{7}$
10. $\frac{11}{12} = \frac{77}{\boxed{84}}$
11. $\frac{5}{\boxed{7}} = \frac{55}{77}$
12. $\frac{39}{\boxed{42}} = \frac{13}{14}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{30}{35} = \frac{6}{\square}$
2. $\frac{50}{60} = \frac{5}{\square}$
3. $\frac{5}{\square} = \frac{25}{70}$
4. $\frac{49}{63} = \frac{7}{\square}$
5. $\frac{12}{48} = \frac{1}{\square}$
6. $\frac{1}{\square} = \frac{6}{84}$
7. $\frac{36}{\square} = \frac{4}{9}$
8. $\frac{3}{7} = \frac{18}{\square}$
9. $\frac{2}{\square} = \frac{10}{35}$
10. $\frac{4}{\square} = \frac{12}{21}$
11. $\frac{12}{\square} = \frac{2}{9}$
12. $\frac{1}{\square} = \frac{11}{66}$

Equivalent fractions

Answer Key

1. $\frac{30}{35} = \frac{6}{\boxed{7}}$
2. $\frac{50}{60} = \frac{5}{\boxed{6}}$
3. $\frac{5}{\boxed{14}} = \frac{25}{70}$
4. $\frac{49}{63} = \frac{7}{\boxed{9}}$
5. $\frac{12}{48} = \frac{1}{\boxed{4}}$
6. $\frac{1}{\boxed{14}} = \frac{6}{84}$
7. $\frac{36}{\boxed{81}} = \frac{4}{9}$
8. $\frac{3}{7} = \frac{18}{\boxed{42}}$
9. $\frac{2}{\boxed{7}} = \frac{10}{35}$
10. $\frac{4}{\boxed{7}} = \frac{12}{21}$
11. $\frac{12}{\boxed{54}} = \frac{2}{9}$
12. $\frac{1}{\boxed{6}} = \frac{11}{66}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{8}{\square} = \frac{1}{3}$
2. $\frac{1}{14} = \frac{4}{\square}$
3. $\frac{9}{16} = \frac{36}{\square}$
4. $\frac{3}{\square} = \frac{18}{60}$
5. $\frac{16}{60} = \frac{4}{\square}$
6. $\frac{1}{\square} = \frac{11}{44}$
7. $\frac{45}{\square} = \frac{9}{16}$
8. $\frac{5}{\square} = \frac{15}{42}$
9. $\frac{1}{\square} = \frac{10}{40}$
10. $\frac{7}{10} = \frac{49}{\square}$
11. $\frac{78}{\square} = \frac{13}{14}$
12. $\frac{18}{32} = \frac{9}{\square}$

Equivalent fractions

Answer Key

1. $\frac{8}{\boxed{24}} = \frac{1}{3}$
2. $\frac{1}{14} = \frac{4}{\boxed{56}}$
3. $\frac{9}{16} = \frac{36}{\boxed{64}}$
4. $\frac{3}{\boxed{10}} = \frac{18}{60}$
5. $\frac{16}{60} = \frac{4}{\boxed{15}}$
6. $\frac{1}{\boxed{4}} = \frac{11}{44}$
7. $\frac{45}{\boxed{80}} = \frac{9}{16}$
8. $\frac{5}{\boxed{14}} = \frac{15}{42}$
9. $\frac{1}{\boxed{4}} = \frac{10}{40}$
10. $\frac{7}{10} = \frac{49}{\boxed{70}}$
11. $\frac{78}{\boxed{84}} = \frac{13}{14}$
12. $\frac{18}{32} = \frac{9}{\boxed{16}}$

Equivalent fractions

Fill in the missing denominator.

① $\frac{49}{70} = \frac{7}{\square}$ ② $\frac{15}{\square} = \frac{3}{14}$ ③ $\frac{8}{\square} = \frac{2}{15}$

④ $\frac{18}{63} = \frac{2}{\square}$ ⑤ $\frac{33}{44} = \frac{3}{\square}$ ⑥ $\frac{3}{21} = \frac{1}{\square}$

⑦ $\frac{12}{84} = \frac{1}{\square}$ ⑧ $\frac{9}{10} = \frac{18}{\square}$ ⑨ $\frac{54}{84} = \frac{9}{\square}$

⑩ $\frac{28}{30} = \frac{14}{\square}$ ⑪ $\frac{5}{8} = \frac{25}{\square}$ ⑫ $\frac{8}{9} = \frac{16}{\square}$

Equivalent fractions

Answer Key

1. $\frac{49}{70} = \frac{7}{\boxed{10}}$
2. $\frac{15}{\boxed{70}} = \frac{3}{14}$
3. $\frac{8}{\boxed{60}} = \frac{2}{15}$
4. $\frac{18}{63} = \frac{2}{\boxed{7}}$
5. $\frac{33}{44} = \frac{3}{\boxed{4}}$
6. $\frac{3}{21} = \frac{1}{\boxed{7}}$
7. $\frac{12}{84} = \frac{1}{\boxed{7}}$
8. $\frac{9}{10} = \frac{18}{\boxed{20}}$
9. $\frac{54}{84} = \frac{9}{\boxed{14}}$
10. $\frac{28}{30} = \frac{14}{\boxed{15}}$
11. $\frac{5}{8} = \frac{25}{\boxed{40}}$
12. $\frac{8}{9} = \frac{16}{\boxed{18}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{1}{\square} = \frac{4}{60}$
2. $\frac{2}{\square} = \frac{24}{60}$
3. $\frac{24}{28} = \frac{6}{\square}$
4. $\frac{5}{\square} = \frac{35}{49}$
5. $\frac{8}{28} = \frac{2}{\square}$
6. $\frac{39}{42} = \frac{13}{\square}$
7. $\frac{6}{7} = \frac{36}{\square}$
8. $\frac{52}{64} = \frac{13}{\square}$
9. $\frac{1}{\square} = \frac{3}{18}$
10. $\frac{14}{15} = \frac{56}{\square}$
11. $\frac{26}{32} = \frac{13}{\square}$
12. $\frac{14}{49} = \frac{2}{\square}$

Equivalent fractions

Answer Key

1. $\frac{1}{\boxed{15}} = \frac{4}{60}$
2. $\frac{2}{\boxed{5}} = \frac{24}{60}$
3. $\frac{24}{28} = \frac{6}{\boxed{7}}$
4. $\frac{5}{\boxed{7}} = \frac{35}{49}$
5. $\frac{8}{28} = \frac{2}{\boxed{7}}$
6. $\frac{39}{42} = \frac{13}{\boxed{14}}$
7. $\frac{6}{7} = \frac{36}{\boxed{42}}$
8. $\frac{52}{64} = \frac{13}{\boxed{16}}$
9. $\frac{1}{\boxed{6}} = \frac{3}{18}$
10. $\frac{14}{15} = \frac{56}{\boxed{60}}$
11. $\frac{26}{32} = \frac{13}{\boxed{16}}$
12. $\frac{14}{49} = \frac{2}{\boxed{7}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{7}{12} = \frac{14}{\square}$
2. $\frac{4}{\square} = \frac{16}{36}$
3. $\frac{10}{45} = \frac{2}{\square}$
4. $\frac{5}{\square} = \frac{45}{63}$
5. $\frac{28}{49} = \frac{4}{\square}$
6. $\frac{55}{\square} = \frac{11}{16}$
7. $\frac{10}{\square} = \frac{5}{6}$
8. $\frac{12}{\square} = \frac{3}{7}$
9. $\frac{72}{81} = \frac{8}{\square}$
10. $\frac{1}{\square} = \frac{9}{63}$
11. $\frac{4}{\square} = \frac{40}{70}$
12. $\frac{4}{15} = \frac{20}{\square}$

Equivalent fractions

Answer Key

1. $\frac{7}{12} = \frac{14}{\boxed{24}}$
2. $\frac{4}{\boxed{9}} = \frac{16}{36}$
3. $\frac{10}{45} = \frac{2}{\boxed{9}}$
4. $\frac{5}{\boxed{7}} = \frac{45}{63}$
5. $\frac{28}{49} = \frac{4}{\boxed{7}}$
6. $\frac{55}{\boxed{80}} = \frac{11}{16}$
7. $\frac{10}{\boxed{12}} = \frac{5}{6}$
8. $\frac{12}{\boxed{28}} = \frac{3}{7}$
9. $\frac{72}{81} = \frac{8}{\boxed{9}}$
10. $\frac{1}{\boxed{7}} = \frac{9}{63}$
11. $\frac{4}{\boxed{7}} = \frac{40}{70}$
12. $\frac{4}{15} = \frac{20}{\boxed{75}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{11}{15} = \frac{44}{\square}$
2. $\frac{5}{\square} = \frac{50}{70}$
3. $\frac{8}{15} = \frac{40}{\square}$
4. $\frac{24}{\square} = \frac{8}{15}$
5. $\frac{16}{\square} = \frac{4}{15}$
6. $\frac{14}{\square} = \frac{2}{7}$
7. $\frac{8}{\square} = \frac{1}{5}$
8. $\frac{11}{16} = \frac{44}{\square}$
9. $\frac{9}{15} = \frac{3}{\square}$
10. $\frac{5}{9} = \frac{40}{\square}$
11. $\frac{3}{7} = \frac{21}{\square}$
12. $\frac{12}{\square} = \frac{4}{7}$

Equivalent fractions

Answer Key

1. $\frac{11}{15} = \frac{44}{\boxed{60}}$
2. $\frac{5}{\boxed{7}} = \frac{50}{70}$
3. $\frac{8}{15} = \frac{40}{\boxed{75}}$
4. $\frac{24}{\boxed{45}} = \frac{8}{15}$
5. $\frac{16}{\boxed{60}} = \frac{4}{15}$
6. $\frac{14}{\boxed{49}} = \frac{2}{7}$
7. $\frac{8}{\boxed{40}} = \frac{1}{5}$
8. $\frac{11}{16} = \frac{44}{\boxed{64}}$
9. $\frac{9}{15} = \frac{3}{\boxed{5}}$
10. $\frac{5}{9} = \frac{40}{\boxed{72}}$
11. $\frac{3}{7} = \frac{21}{\boxed{49}}$
12. $\frac{12}{\boxed{21}} = \frac{4}{7}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{6}{\square} = \frac{54}{99}$
2. $\frac{17}{\square} = \frac{51}{60}$
3. $\frac{11}{\square} = \frac{22}{36}$
4. $\frac{3}{7} = \frac{27}{\square}$
5. $\frac{20}{\square} = \frac{5}{22}$
6. $\frac{3}{\square} = \frac{6}{40}$
7. $\frac{14}{15} = \frac{84}{\square}$
8. $\frac{8}{15} = \frac{16}{\square}$
9. $\frac{1}{15} = \frac{3}{\square}$
10. $\frac{5}{\square} = \frac{20}{28}$
11. $\frac{6}{\square} = \frac{1}{11}$
12. $\frac{44}{\square} = \frac{11}{14}$

Equivalent fractions

Answer Key

1) $\frac{6}{\boxed{11}} = \frac{54}{99}$

2) $\frac{17}{\boxed{20}} = \frac{51}{60}$

3) $\frac{11}{\boxed{18}} = \frac{22}{36}$

4) $\frac{3}{7} = \frac{27}{\boxed{63}}$

5) $\frac{20}{\boxed{88}} = \frac{5}{22}$

6) $\frac{3}{\boxed{20}} = \frac{6}{40}$

7) $\frac{14}{15} = \frac{84}{\boxed{90}}$

8) $\frac{8}{15} = \frac{16}{\boxed{30}}$

9) $\frac{1}{15} = \frac{3}{\boxed{45}}$

10) $\frac{5}{\boxed{7}} = \frac{20}{28}$

11) $\frac{6}{\boxed{66}} = \frac{1}{11}$

12) $\frac{44}{\boxed{56}} = \frac{11}{14}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{20}{88} = \frac{5}{\square}$
2. $\frac{21}{\square} = \frac{3}{11}$
3. $\frac{7}{9} = \frac{77}{\square}$
4. $\frac{2}{15} = \frac{6}{\square}$
5. $\frac{45}{48} = \frac{15}{\square}$
6. $\frac{5}{\square} = \frac{55}{66}$
7. $\frac{4}{\square} = \frac{8}{22}$
8. $\frac{3}{\square} = \frac{12}{56}$
9. $\frac{78}{90} = \frac{13}{\square}$
10. $\frac{5}{8} = \frac{50}{\square}$
11. $\frac{15}{\square} = \frac{60}{88}$
12. $\frac{24}{42} = \frac{4}{\square}$

Equivalent fractions

Answer Key

1. $\frac{20}{88} = \frac{5}{\boxed{22}}$
2. $\frac{21}{\boxed{77}} = \frac{3}{11}$
3. $\frac{7}{9} = \frac{77}{\boxed{99}}$
4. $\frac{2}{15} = \frac{6}{\boxed{45}}$
5. $\frac{45}{48} = \frac{15}{\boxed{16}}$
6. $\frac{5}{\boxed{6}} = \frac{55}{66}$
7. $\frac{4}{\boxed{11}} = \frac{8}{22}$
8. $\frac{3}{\boxed{14}} = \frac{12}{56}$
9. $\frac{78}{90} = \frac{13}{\boxed{15}}$
10. $\frac{5}{8} = \frac{50}{\boxed{80}}$
11. $\frac{15}{\boxed{22}} = \frac{60}{88}$
12. $\frac{24}{42} = \frac{4}{\boxed{7}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{11}{88} = \frac{1}{\square}$
2. $\frac{19}{20} = \frac{38}{\square}$
3. $\frac{72}{84} = \frac{6}{\square}$
4. $\frac{39}{\square} = \frac{13}{15}$
5. $\frac{63}{99} = \frac{7}{\square}$
6. $\frac{15}{66} = \frac{5}{\square}$
7. $\frac{34}{\square} = \frac{17}{22}$
8. $\frac{7}{9} = \frac{70}{\square}$
9. $\frac{4}{\square} = \frac{16}{44}$
10. $\frac{10}{22} = \frac{5}{\square}$
11. $\frac{17}{\square} = \frac{34}{44}$
12. $\frac{1}{\square} = \frac{6}{96}$

Equivalent fractions

Answer Key

1. $\frac{11}{88} = \frac{1}{\boxed{8}}$
2. $\frac{19}{20} = \frac{38}{\boxed{40}}$
3. $\frac{72}{84} = \frac{6}{\boxed{7}}$
4. $\frac{39}{\boxed{45}} = \frac{13}{15}$
5. $\frac{63}{99} = \frac{7}{\boxed{11}}$
6. $\frac{15}{66} = \frac{5}{\boxed{22}}$
7. $\frac{34}{\boxed{44}} = \frac{17}{22}$
8. $\frac{7}{9} = \frac{70}{\boxed{90}}$
9. $\frac{4}{\boxed{11}} = \frac{16}{44}$
10. $\frac{10}{22} = \frac{5}{\boxed{11}}$
11. $\frac{17}{\boxed{22}} = \frac{34}{44}$
12. $\frac{1}{\boxed{16}} = \frac{6}{96}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{12}{\square} = \frac{1}{5}$
2. $\frac{5}{\square} = \frac{60}{96}$
3. $\frac{7}{\square} = \frac{1}{7}$
4. $\frac{30}{70} = \frac{3}{\square}$
5. $\frac{18}{66} = \frac{3}{\square}$
6. $\frac{7}{15} = \frac{28}{\square}$
7. $\frac{70}{\square} = \frac{7}{10}$
8. $\frac{11}{21} = \frac{33}{\square}$
9. $\frac{7}{18} = \frac{35}{\square}$
10. $\frac{60}{66} = \frac{10}{\square}$
11. $\frac{2}{28} = \frac{1}{\square}$
12. $\frac{18}{24} = \frac{3}{\square}$

Equivalent fractions

Answer Key

1. $\frac{12}{\boxed{60}} = \frac{1}{5}$
2. $\frac{5}{\boxed{8}} = \frac{60}{96}$
3. $\frac{7}{\boxed{49}} = \frac{1}{7}$
4. $\frac{30}{70} = \frac{3}{\boxed{7}}$
5. $\frac{18}{66} = \frac{3}{\boxed{11}}$
6. $\frac{7}{15} = \frac{28}{\boxed{60}}$
7. $\frac{70}{\boxed{100}} = \frac{7}{10}$
8. $\frac{11}{21} = \frac{33}{\boxed{63}}$
9. $\frac{7}{18} = \frac{35}{\boxed{90}}$
10. $\frac{60}{66} = \frac{10}{\boxed{11}}$
11. $\frac{2}{28} = \frac{1}{\boxed{14}}$
12. $\frac{18}{24} = \frac{3}{\boxed{4}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{76}{\square} = \frac{19}{21}$
2. $\frac{11}{\square} = \frac{55}{90}$
3. $\frac{4}{7} = \frac{44}{\square}$
4. $\frac{6}{\square} = \frac{18}{21}$
5. $\frac{57}{63} = \frac{19}{\square}$
6. $\frac{10}{75} = \frac{2}{\square}$
7. $\frac{44}{64} = \frac{11}{\square}$
8. $\frac{7}{\square} = \frac{21}{33}$
9. $\frac{40}{\square} = \frac{5}{11}$
10. $\frac{12}{\square} = \frac{4}{15}$
11. $\frac{8}{21} = \frac{24}{\square}$
12. $\frac{15}{\square} = \frac{3}{11}$

Equivalent fractions

Answer Key

1. $\frac{76}{\boxed{84}} = \frac{19}{21}$
2. $\frac{11}{\boxed{18}} = \frac{55}{90}$
3. $\frac{4}{7} = \frac{44}{\boxed{77}}$
4. $\frac{6}{\boxed{7}} = \frac{18}{21}$
5. $\frac{57}{63} = \frac{19}{\boxed{21}}$
6. $\frac{10}{75} = \frac{2}{\boxed{15}}$
7. $\frac{44}{64} = \frac{11}{\boxed{16}}$
8. $\frac{7}{\boxed{11}} = \frac{21}{33}$
9. $\frac{40}{\boxed{88}} = \frac{5}{11}$
10. $\frac{12}{\boxed{45}} = \frac{4}{15}$
11. $\frac{8}{21} = \frac{24}{\boxed{63}}$
12. $\frac{15}{\boxed{55}} = \frac{3}{11}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{55}{\square} = \frac{5}{8}$
2. $\frac{6}{\square} = \frac{1}{15}$
3. $\frac{1}{\square} = \frac{8}{80}$
4. $\frac{64}{88} = \frac{8}{\square}$
5. $\frac{14}{15} = \frac{28}{\square}$
6. $\frac{80}{\square} = \frac{10}{11}$
7. $\frac{2}{\square} = \frac{1}{9}$
8. $\frac{15}{33} = \frac{5}{\square}$
9. $\frac{5}{18} = \frac{20}{\square}$
10. $\frac{16}{18} = \frac{8}{\square}$
11. $\frac{16}{\square} = \frac{4}{11}$
12. $\frac{32}{\square} = \frac{16}{21}$

Equivalent fractions

Answer Key

1. $\frac{55}{\boxed{88}} = \frac{5}{8}$
2. $\frac{6}{\boxed{90}} = \frac{1}{15}$
3. $\frac{1}{\boxed{10}} = \frac{8}{80}$
4. $\frac{64}{88} = \frac{8}{\boxed{11}}$
5. $\frac{14}{15} = \frac{28}{\boxed{30}}$
6. $\frac{80}{\boxed{88}} = \frac{10}{11}$
7. $\frac{2}{\boxed{18}} = \frac{1}{9}$
8. $\frac{15}{33} = \frac{5}{\boxed{11}}$
9. $\frac{5}{18} = \frac{20}{\boxed{72}}$
10. $\frac{16}{18} = \frac{8}{\boxed{9}}$
11. $\frac{16}{\boxed{44}} = \frac{4}{11}$
12. $\frac{32}{\boxed{42}} = \frac{16}{21}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{5}{7} = \frac{10}{\square}$
2. $\frac{1}{18} = \frac{4}{\square}$
3. $\frac{42}{\square} = \frac{7}{16}$
4. $\frac{8}{36} = \frac{2}{\square}$
5. $\frac{1}{\square} = \frac{7}{49}$
6. $\frac{30}{63} = \frac{10}{\square}$
7. $\frac{7}{22} = \frac{21}{\square}$
8. $\frac{8}{14} = \frac{4}{\square}$
9. $\frac{81}{\square} = \frac{9}{10}$
10. $\frac{17}{\square} = \frac{85}{90}$
11. $\frac{10}{11} = \frac{40}{\square}$
12. $\frac{28}{\square} = \frac{7}{11}$

Equivalent fractions

Answer Key

1. $\frac{5}{7} = \frac{10}{\boxed{14}}$
2. $\frac{1}{18} = \frac{4}{\boxed{72}}$
3. $\frac{42}{\boxed{96}} = \frac{7}{16}$
4. $\frac{8}{36} = \frac{2}{\boxed{9}}$
5. $\frac{1}{\boxed{7}} = \frac{7}{49}$
6. $\frac{30}{63} = \frac{10}{\boxed{21}}$
7. $\frac{7}{22} = \frac{21}{\boxed{66}}$
8. $\frac{8}{14} = \frac{4}{\boxed{7}}$
9. $\frac{81}{\boxed{90}} = \frac{9}{10}$
10. $\frac{17}{\boxed{18}} = \frac{85}{90}$
11. $\frac{10}{11} = \frac{40}{\boxed{44}}$
12. $\frac{28}{\boxed{44}} = \frac{7}{11}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{5}{\square} = \frac{55}{88}$
2. $\frac{52}{\square} = \frac{13}{15}$
3. $\frac{95}{\square} = \frac{19}{20}$
4. $\frac{18}{\square} = \frac{3}{11}$
5. $\frac{2}{\square} = \frac{20}{90}$
6. $\frac{3}{\square} = \frac{1}{22}$
7. $\frac{12}{63} = \frac{4}{\square}$
8. $\frac{5}{11} = \frac{45}{\square}$
9. $\frac{38}{\square} = \frac{19}{22}$
10. $\frac{2}{11} = \frac{8}{\square}$
11. $\frac{8}{9} = \frac{24}{\square}$
12. $\frac{24}{80} = \frac{3}{\square}$

Equivalent fractions

Answer Key

1. $\frac{5}{\boxed{8}} = \frac{55}{88}$
2. $\frac{52}{\boxed{60}} = \frac{13}{15}$
3. $\frac{95}{\boxed{100}} = \frac{19}{20}$
4. $\frac{18}{\boxed{66}} = \frac{3}{11}$
5. $\frac{2}{\boxed{9}} = \frac{20}{90}$
6. $\frac{3}{\boxed{66}} = \frac{1}{22}$
7. $\frac{12}{63} = \frac{4}{\boxed{21}}$
8. $\frac{5}{11} = \frac{45}{\boxed{99}}$
9. $\frac{38}{\boxed{44}} = \frac{19}{22}$
10. $\frac{2}{11} = \frac{8}{\boxed{44}}$
11. $\frac{8}{9} = \frac{24}{\boxed{27}}$
12. $\frac{24}{80} = \frac{3}{\boxed{10}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{10}{11} = \frac{60}{\square}$
2. $\frac{60}{63} = \frac{20}{\square}$
3. $\frac{17}{\square} = \frac{85}{100}$
4. $\frac{6}{\square} = \frac{42}{77}$
5. $\frac{5}{9} = \frac{50}{\square}$
6. $\frac{9}{\square} = \frac{72}{88}$
7. $\frac{20}{\square} = \frac{5}{11}$
8. $\frac{13}{20} = \frac{65}{\square}$
9. $\frac{7}{9} = \frac{28}{\square}$
10. $\frac{13}{\square} = \frac{39}{63}$
11. $\frac{11}{\square} = \frac{1}{8}$
12. $\frac{4}{7} = \frac{8}{\square}$

Equivalent fractions

Answer Key

1. $\frac{10}{11} = \frac{60}{\boxed{66}}$
2. $\frac{60}{63} = \frac{20}{\boxed{21}}$
3. $\frac{17}{\boxed{20}} = \frac{85}{100}$
4. $\frac{6}{\boxed{11}} = \frac{42}{77}$
5. $\frac{5}{9} = \frac{50}{\boxed{90}}$
6. $\frac{9}{\boxed{11}} = \frac{72}{88}$
7. $\frac{20}{\boxed{44}} = \frac{5}{11}$
8. $\frac{13}{20} = \frac{65}{\boxed{100}}$
9. $\frac{7}{9} = \frac{28}{\boxed{36}}$
10. $\frac{13}{\boxed{21}} = \frac{39}{63}$
11. $\frac{11}{\boxed{88}} = \frac{1}{8}$
12. $\frac{4}{7} = \frac{8}{\boxed{14}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{2}{\square} = \frac{1}{18}$
2. $\frac{3}{\square} = \frac{1}{20}$
3. $\frac{14}{\square} = \frac{7}{22}$
4. $\frac{8}{21} = \frac{32}{\square}$
5. $\frac{15}{100} = \frac{3}{\square}$
6. $\frac{6}{\square} = \frac{36}{66}$
7. $\frac{8}{18} = \frac{4}{\square}$
8. $\frac{48}{63} = \frac{16}{\square}$
9. $\frac{18}{\square} = \frac{2}{9}$
10. $\frac{3}{5} = \frac{33}{\square}$
11. $\frac{2}{\square} = \frac{1}{7}$
12. $\frac{17}{\square} = \frac{34}{40}$

Equivalent fractions

Answer Key

1. $\frac{2}{\boxed{36}} = \frac{1}{18}$
2. $\frac{3}{\boxed{60}} = \frac{1}{20}$
3. $\frac{14}{\boxed{44}} = \frac{7}{22}$
4. $\frac{8}{21} = \frac{32}{\boxed{84}}$
5. $\frac{15}{100} = \frac{3}{\boxed{20}}$
6. $\frac{6}{\boxed{11}} = \frac{36}{66}$
7. $\frac{8}{18} = \frac{4}{\boxed{9}}$
8. $\frac{48}{63} = \frac{16}{\boxed{21}}$
9. $\frac{18}{\boxed{81}} = \frac{2}{9}$
10. $\frac{3}{5} = \frac{33}{\boxed{55}}$
11. $\frac{2}{\boxed{14}} = \frac{1}{7}$
12. $\frac{17}{\boxed{20}} = \frac{34}{40}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{20}{\square} = \frac{5}{7}$
2. $\frac{40}{\square} = \frac{8}{11}$
3. $\frac{13}{\square} = \frac{65}{70}$
4. $\frac{35}{\square} = \frac{7}{20}$
5. $\frac{2}{21} = \frac{6}{\square}$
6. $\frac{36}{\square} = \frac{3}{8}$
7. $\frac{13}{\square} = \frac{65}{90}$
8. $\frac{13}{21} = \frac{52}{\square}$
9. $\frac{4}{84} = \frac{1}{\square}$
10. $\frac{44}{\square} = \frac{4}{9}$
11. $\frac{15}{\square} = \frac{3}{7}$
12. $\frac{17}{\square} = \frac{68}{72}$

Equivalent fractions

Answer Key

1. $\frac{20}{\boxed{28}} = \frac{5}{7}$
2. $\frac{40}{\boxed{55}} = \frac{8}{11}$
3. $\frac{13}{\boxed{14}} = \frac{65}{70}$
4. $\frac{35}{\boxed{100}} = \frac{7}{20}$
5. $\frac{2}{21} = \frac{6}{\boxed{63}}$
6. $\frac{36}{\boxed{96}} = \frac{3}{8}$
7. $\frac{13}{\boxed{18}} = \frac{65}{90}$
8. $\frac{13}{21} = \frac{52}{\boxed{84}}$
9. $\frac{4}{84} = \frac{1}{\boxed{21}}$
10. $\frac{44}{\boxed{99}} = \frac{4}{9}$
11. $\frac{15}{\boxed{35}} = \frac{3}{7}$
12. $\frac{17}{\boxed{18}} = \frac{68}{72}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{9}{\square} = \frac{81}{99}$
2. $\frac{36}{96} = \frac{3}{\square}$
3. $\frac{19}{\square} = \frac{38}{42}$
4. $\frac{11}{14} = \frac{33}{\square}$
5. $\frac{9}{66} = \frac{3}{\square}$
6. $\frac{16}{\square} = \frac{8}{11}$
7. $\frac{1}{14} = \frac{7}{\square}$
8. $\frac{63}{77} = \frac{9}{\square}$
9. $\frac{2}{11} = \frac{18}{\square}$
10. $\frac{10}{11} = \frac{70}{\square}$
11. $\frac{7}{11} = \frac{21}{\square}$
12. $\frac{49}{84} = \frac{7}{\square}$

Equivalent fractions

Answer Key

1. $\frac{9}{\boxed{11}} = \frac{81}{99}$
2. $\frac{36}{96} = \frac{3}{\boxed{8}}$
3. $\frac{19}{\boxed{21}} = \frac{38}{42}$
4. $\frac{11}{14} = \frac{33}{\boxed{42}}$
5. $\frac{9}{66} = \frac{3}{\boxed{22}}$
6. $\frac{16}{\boxed{22}} = \frac{8}{11}$
7. $\frac{1}{14} = \frac{7}{\boxed{98}}$
8. $\frac{63}{77} = \frac{9}{\boxed{11}}$
9. $\frac{2}{11} = \frac{18}{\boxed{99}}$
10. $\frac{10}{11} = \frac{70}{\boxed{77}}$
11. $\frac{7}{11} = \frac{21}{\boxed{33}}$
12. $\frac{49}{84} = \frac{7}{\boxed{12}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{30}{96} = \frac{5}{\square}$
2. $\frac{1}{\square} = \frac{2}{42}$
3. $\frac{30}{42} = \frac{5}{\square}$
4. $\frac{9}{11} = \frac{81}{\square}$
5. $\frac{2}{11} = \frac{14}{\square}$
6. $\frac{7}{11} = \frac{14}{\square}$
7. $\frac{2}{\square} = \frac{22}{33}$
8. $\frac{11}{\square} = \frac{22}{32}$
9. $\frac{5}{\square} = \frac{20}{32}$
10. $\frac{56}{96} = \frac{7}{\square}$
11. $\frac{8}{\square} = \frac{4}{11}$
12. $\frac{6}{44} = \frac{3}{\square}$

Equivalent fractions

Answer Key

1. $\frac{30}{96} = \frac{5}{\boxed{16}}$
2. $\frac{1}{\boxed{21}} = \frac{2}{42}$
3. $\frac{30}{42} = \frac{5}{\boxed{7}}$
4. $\frac{9}{11} = \frac{81}{\boxed{99}}$
5. $\frac{2}{11} = \frac{14}{\boxed{77}}$
6. $\frac{7}{11} = \frac{14}{\boxed{22}}$
7. $\frac{2}{\boxed{3}} = \frac{22}{33}$
8. $\frac{11}{\boxed{16}} = \frac{22}{32}$
9. $\frac{5}{\boxed{8}} = \frac{20}{32}$
10. $\frac{56}{96} = \frac{7}{\boxed{12}}$
11. $\frac{8}{\boxed{22}} = \frac{4}{11}$
12. $\frac{6}{44} = \frac{3}{\boxed{22}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{7}{8} = \frac{77}{\square}$
2. $\frac{57}{\square} = \frac{19}{21}$
3. $\frac{13}{14} = \frac{91}{\square}$
4. $\frac{7}{\square} = \frac{42}{96}$
5. $\frac{8}{\square} = \frac{48}{90}$
6. $\frac{5}{6} = \frac{60}{\square}$
7. $\frac{20}{72} = \frac{5}{\square}$
8. $\frac{38}{44} = \frac{19}{\square}$
9. $\frac{13}{14} = \frac{65}{\square}$
10. $\frac{90}{\square} = \frac{15}{16}$
11. $\frac{9}{11} = \frac{36}{\square}$
12. $\frac{5}{100} = \frac{1}{\square}$

Equivalent fractions

Answer Key

1. $\frac{7}{8} = \frac{77}{\boxed{88}}$
2. $\frac{57}{\boxed{63}} = \frac{19}{21}$
3. $\frac{13}{14} = \frac{91}{\boxed{98}}$
4. $\frac{7}{\boxed{16}} = \frac{42}{96}$
5. $\frac{8}{\boxed{15}} = \frac{48}{90}$
6. $\frac{5}{6} = \frac{60}{\boxed{72}}$
7. $\frac{20}{72} = \frac{5}{\boxed{18}}$
8. $\frac{38}{44} = \frac{19}{\boxed{22}}$
9. $\frac{13}{14} = \frac{65}{\boxed{70}}$
10. $\frac{90}{\boxed{96}} = \frac{15}{16}$
11. $\frac{9}{11} = \frac{36}{\boxed{44}}$
12. $\frac{5}{100} = \frac{1}{\boxed{20}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{11}{\square} = \frac{22}{28}$
2. $\frac{11}{\square} = \frac{44}{60}$
3. $\frac{8}{15} = \frac{48}{\square}$
4. $\frac{4}{44} = \frac{1}{\square}$
5. $\frac{10}{55} = \frac{2}{\square}$
6. $\frac{13}{18} = \frac{52}{\square}$
7. $\frac{20}{22} = \frac{10}{\square}$
8. $\frac{45}{\square} = \frac{9}{20}$
9. $\frac{2}{\square} = \frac{16}{88}$
10. $\frac{3}{\square} = \frac{6}{14}$
11. $\frac{24}{63} = \frac{8}{\square}$
12. $\frac{21}{98} = \frac{3}{\square}$

Equivalent fractions

Answer Key

1. $\frac{11}{\boxed{14}} = \frac{22}{28}$
2. $\frac{11}{\boxed{15}} = \frac{44}{60}$
3. $\frac{8}{15} = \frac{48}{\boxed{90}}$
4. $\frac{4}{44} = \frac{1}{\boxed{11}}$
5. $\frac{10}{55} = \frac{2}{\boxed{11}}$
6. $\frac{13}{18} = \frac{52}{\boxed{72}}$
7. $\frac{20}{22} = \frac{10}{\boxed{11}}$
8. $\frac{45}{\boxed{100}} = \frac{9}{20}$
9. $\frac{2}{\boxed{11}} = \frac{16}{88}$
10. $\frac{3}{\boxed{7}} = \frac{6}{14}$
11. $\frac{24}{63} = \frac{8}{\boxed{21}}$
12. $\frac{21}{98} = \frac{3}{\boxed{14}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{9}{\square} = \frac{27}{66}$
2. $\frac{36}{88} = \frac{9}{\square}$
3. $\frac{3}{\square} = \frac{9}{60}$
4. $\frac{75}{80} = \frac{15}{\square}$
5. $\frac{1}{\square} = \frac{7}{98}$
6. $\frac{8}{\square} = \frac{40}{55}$
7. $\frac{35}{98} = \frac{5}{\square}$
8. $\frac{5}{\square} = \frac{25}{90}$
9. $\frac{1}{\square} = \frac{6}{90}$
10. $\frac{15}{16} = \frac{60}{\square}$
11. $\frac{9}{\square} = \frac{36}{44}$
12. $\frac{38}{40} = \frac{19}{\square}$

Equivalent fractions

Answer Key

1. $\frac{9}{\boxed{22}} = \frac{27}{66}$
2. $\frac{36}{88} = \frac{9}{\boxed{22}}$
3. $\frac{3}{\boxed{20}} = \frac{9}{60}$
4. $\frac{75}{80} = \frac{15}{\boxed{16}}$
5. $\frac{1}{\boxed{14}} = \frac{7}{98}$
6. $\frac{8}{\boxed{11}} = \frac{40}{55}$
7. $\frac{35}{98} = \frac{5}{\boxed{14}}$
8. $\frac{5}{\boxed{18}} = \frac{25}{90}$
9. $\frac{1}{\boxed{15}} = \frac{6}{90}$
10. $\frac{15}{16} = \frac{60}{\boxed{64}}$
11. $\frac{9}{\boxed{11}} = \frac{36}{44}$
12. $\frac{38}{40} = \frac{19}{\boxed{20}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{3}{10} = \frac{6}{\square}$
2. $\frac{1}{20} = \frac{2}{\square}$
3. $\frac{7}{\square} = \frac{21}{54}$
4. $\frac{1}{\square} = \frac{5}{70}$
5. $\frac{5}{\square} = \frac{10}{18}$
6. $\frac{2}{\square} = \frac{18}{81}$
7. $\frac{4}{7} = \frac{20}{\square}$
8. $\frac{10}{\square} = \frac{5}{11}$
9. $\frac{4}{\square} = \frac{24}{66}$
10. $\frac{9}{22} = \frac{36}{\square}$
11. $\frac{9}{11} = \frac{27}{\square}$
12. $\frac{7}{20} = \frac{21}{\square}$

Equivalent fractions

Answer Key

1. $\frac{3}{10} = \frac{6}{\boxed{20}}$
2. $\frac{1}{20} = \frac{2}{\boxed{40}}$
3. $\frac{7}{\boxed{18}} = \frac{21}{54}$
4. $\frac{1}{\boxed{14}} = \frac{5}{70}$
5. $\frac{5}{\boxed{9}} = \frac{10}{18}$
6. $\frac{2}{\boxed{9}} = \frac{18}{81}$
7. $\frac{4}{7} = \frac{20}{\boxed{35}}$
8. $\frac{10}{\boxed{22}} = \frac{5}{11}$
9. $\frac{4}{\boxed{11}} = \frac{24}{66}$
10. $\frac{9}{22} = \frac{36}{\boxed{88}}$
11. $\frac{9}{11} = \frac{27}{\boxed{33}}$
12. $\frac{7}{20} = \frac{21}{\boxed{60}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{39}{\square} = \frac{13}{22}$
2. $\frac{30}{54} = \frac{5}{\square}$
3. $\frac{18}{\square} = \frac{9}{20}$
4. $\frac{3}{\square} = \frac{27}{99}$
5. $\frac{24}{\square} = \frac{6}{11}$
6. $\frac{55}{80} = \frac{11}{\square}$
7. $\frac{4}{\square} = \frac{40}{90}$
8. $\frac{10}{\square} = \frac{5}{21}$
9. $\frac{11}{21} = \frac{22}{\square}$
10. $\frac{21}{\square} = \frac{3}{14}$
11. $\frac{15}{\square} = \frac{3}{20}$
12. $\frac{8}{\square} = \frac{4}{15}$

Equivalent fractions

Answer Key

1. $\frac{39}{\boxed{66}} = \frac{13}{22}$
2. $\frac{30}{54} = \frac{5}{\boxed{9}}$
3. $\frac{18}{\boxed{40}} = \frac{9}{20}$
4. $\frac{3}{\boxed{11}} = \frac{27}{99}$
5. $\frac{24}{\boxed{44}} = \frac{6}{11}$
6. $\frac{55}{80} = \frac{11}{\boxed{16}}$
7. $\frac{4}{\boxed{9}} = \frac{40}{90}$
8. $\frac{10}{\boxed{42}} = \frac{5}{21}$
9. $\frac{11}{21} = \frac{22}{\boxed{42}}$
10. $\frac{21}{\boxed{98}} = \frac{3}{14}$
11. $\frac{15}{\boxed{100}} = \frac{3}{20}$
12. $\frac{8}{\boxed{30}} = \frac{4}{15}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{55}{100} = \frac{11}{\square}$
2. $\frac{6}{21} = \frac{2}{\square}$
3. $\frac{7}{\square} = \frac{56}{80}$
4. $\frac{19}{\square} = \frac{95}{100}$
5. $\frac{9}{\square} = \frac{45}{100}$
6. $\frac{16}{42} = \frac{8}{\square}$
7. $\frac{42}{\square} = \frac{7}{9}$
8. $\frac{7}{\square} = \frac{35}{90}$
9. $\frac{8}{\square} = \frac{72}{99}$
10. $\frac{20}{\square} = \frac{4}{11}$
11. $\frac{3}{20} = \frac{6}{\square}$
12. $\frac{1}{\square} = \frac{5}{90}$

Equivalent fractions

Answer Key

1. $\frac{55}{100} = \frac{11}{\boxed{20}}$
2. $\frac{6}{21} = \frac{2}{\boxed{7}}$
3. $\frac{7}{\boxed{10}} = \frac{56}{80}$
4. $\frac{19}{\boxed{20}} = \frac{95}{100}$
5. $\frac{9}{\boxed{20}} = \frac{45}{100}$
6. $\frac{16}{42} = \frac{8}{\boxed{21}}$
7. $\frac{42}{\boxed{54}} = \frac{7}{9}$
8. $\frac{7}{\boxed{18}} = \frac{35}{90}$
9. $\frac{8}{\boxed{11}} = \frac{72}{99}$
10. $\frac{20}{\boxed{55}} = \frac{4}{11}$
11. $\frac{3}{20} = \frac{6}{\boxed{40}}$
12. $\frac{1}{\boxed{18}} = \frac{5}{90}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{60}{\square} = \frac{6}{7}$
2. $\frac{3}{11} = \frac{12}{\square}$
3. $\frac{2}{36} = \frac{1}{\square}$
4. $\frac{13}{21} = \frac{39}{\square}$
5. $\frac{4}{11} = \frac{32}{\square}$
6. $\frac{36}{99} = \frac{4}{\square}$
7. $\frac{35}{75} = \frac{7}{\square}$
8. $\frac{55}{99} = \frac{5}{\square}$
9. $\frac{54}{\square} = \frac{6}{11}$
10. $\frac{2}{44} = \frac{1}{\square}$
11. $\frac{20}{21} = \frac{40}{\square}$
12. $\frac{24}{56} = \frac{3}{\square}$

Equivalent fractions

Answer Key

1. $\frac{60}{\boxed{70}} = \frac{6}{7}$
2. $\frac{3}{11} = \frac{12}{\boxed{44}}$
3. $\frac{2}{36} = \frac{1}{\boxed{18}}$
4. $\frac{13}{21} = \frac{39}{\boxed{63}}$
5. $\frac{4}{11} = \frac{32}{\boxed{88}}$
6. $\frac{36}{99} = \frac{4}{\boxed{11}}$
7. $\frac{35}{75} = \frac{7}{\boxed{15}}$
8. $\frac{55}{99} = \frac{5}{\boxed{9}}$
9. $\frac{54}{\boxed{99}} = \frac{6}{11}$
10. $\frac{2}{44} = \frac{1}{\boxed{22}}$
11. $\frac{20}{21} = \frac{40}{\boxed{42}}$
12. $\frac{24}{56} = \frac{3}{\boxed{7}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{20}{55} = \frac{4}{\square}$
2. $\frac{5}{22} = \frac{10}{\square}$
3. $\frac{36}{48} = \frac{3}{\square}$
4. $\frac{26}{\square} = \frac{13}{22}$
5. $\frac{7}{11} = \frac{63}{\square}$
6. $\frac{1}{7} = \frac{10}{\square}$
7. $\frac{7}{\square} = \frac{14}{22}$
8. $\frac{32}{\square} = \frac{8}{11}$
9. $\frac{33}{\square} = \frac{11}{18}$
10. $\frac{10}{36} = \frac{5}{\square}$
11. $\frac{26}{\square} = \frac{13}{20}$
12. $\frac{24}{\square} = \frac{4}{15}$

Equivalent fractions

Answer Key

1. $\frac{20}{55} = \frac{4}{\boxed{11}}$
2. $\frac{5}{22} = \frac{10}{\boxed{44}}$
3. $\frac{36}{48} = \frac{3}{\boxed{4}}$
4. $\frac{26}{\boxed{44}} = \frac{13}{22}$
5. $\frac{7}{11} = \frac{63}{\boxed{99}}$
6. $\frac{1}{7} = \frac{10}{\boxed{70}}$
7. $\frac{7}{\boxed{11}} = \frac{14}{22}$
8. $\frac{32}{\boxed{44}} = \frac{8}{11}$
9. $\frac{33}{\boxed{54}} = \frac{11}{18}$
10. $\frac{10}{36} = \frac{5}{\boxed{18}}$
11. $\frac{26}{\boxed{40}} = \frac{13}{20}$
12. $\frac{24}{\boxed{90}} = \frac{4}{15}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{2}{\square} = \frac{8}{44}$
2. $\frac{52}{\square} = \frac{13}{22}$
3. $\frac{9}{\square} = \frac{90}{100}$
4. $\frac{35}{\square} = \frac{5}{7}$
5. $\frac{1}{\square} = \frac{3}{66}$
6. $\frac{1}{8} = \frac{8}{\square}$
7. $\frac{42}{54} = \frac{7}{\square}$
8. $\frac{5}{16} = \frac{30}{\square}$
9. $\frac{2}{15} = \frac{4}{\square}$
10. $\frac{5}{7} = \frac{15}{\square}$
11. $\frac{18}{\square} = \frac{6}{7}$
12. $\frac{1}{9} = \frac{6}{\square}$

Equivalent fractions

Answer Key

1. $\frac{2}{\boxed{11}} = \frac{8}{44}$
2. $\frac{52}{\boxed{88}} = \frac{13}{22}$
3. $\frac{9}{\boxed{10}} = \frac{90}{100}$
4. $\frac{35}{\boxed{49}} = \frac{5}{7}$
5. $\frac{1}{\boxed{22}} = \frac{3}{66}$
6. $\frac{1}{8} = \frac{8}{\boxed{64}}$
7. $\frac{42}{54} = \frac{7}{\boxed{9}}$
8. $\frac{5}{16} = \frac{30}{\boxed{96}}$
9. $\frac{2}{15} = \frac{4}{\boxed{30}}$
10. $\frac{5}{7} = \frac{15}{\boxed{21}}$
11. $\frac{18}{\boxed{21}} = \frac{6}{7}$
12. $\frac{1}{9} = \frac{6}{\boxed{54}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{18}{99} = \frac{2}{\square}$
2. $\frac{21}{77} = \frac{3}{\square}$
3. $\frac{7}{12} = \frac{35}{\square}$
4. $\frac{32}{44} = \frac{8}{\square}$
5. $\frac{39}{60} = \frac{13}{\square}$
6. $\frac{10}{44} = \frac{5}{\square}$
7. $\frac{5}{\square} = \frac{1}{14}$
8. $\frac{3}{\square} = \frac{27}{63}$
9. $\frac{8}{9} = \frac{80}{\square}$
10. $\frac{65}{100} = \frac{13}{\square}$
11. $\frac{5}{9} = \frac{55}{\square}$
12. $\frac{7}{11} = \frac{42}{\square}$

Equivalent fractions

Answer Key

1. $\frac{18}{99} = \frac{2}{\boxed{11}}$
2. $\frac{21}{77} = \frac{3}{\boxed{11}}$
3. $\frac{7}{12} = \frac{35}{\boxed{60}}$
4. $\frac{32}{44} = \frac{8}{\boxed{11}}$
5. $\frac{39}{60} = \frac{13}{\boxed{20}}$
6. $\frac{10}{44} = \frac{5}{\boxed{22}}$
7. $\frac{5}{\boxed{70}} = \frac{1}{14}$
8. $\frac{3}{\boxed{7}} = \frac{27}{63}$
9. $\frac{8}{9} = \frac{80}{\boxed{90}}$
10. $\frac{65}{100} = \frac{13}{\boxed{20}}$
11. $\frac{5}{9} = \frac{55}{\boxed{99}}$
12. $\frac{7}{11} = \frac{42}{\boxed{66}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{40}{\square} = \frac{10}{21}$
2. $\frac{22}{42} = \frac{11}{\square}$
3. $\frac{6}{\square} = \frac{48}{56}$
4. $\frac{15}{54} = \frac{5}{\square}$
5. $\frac{9}{\square} = \frac{72}{80}$
6. $\frac{85}{\square} = \frac{17}{20}$
7. $\frac{16}{\square} = \frac{32}{42}$
8. $\frac{5}{\square} = \frac{25}{45}$
9. $\frac{3}{22} = \frac{6}{\square}$
10. $\frac{18}{\square} = \frac{9}{11}$
11. $\frac{11}{\square} = \frac{1}{7}$
12. $\frac{21}{\square} = \frac{7}{18}$

Equivalent fractions

Answer Key

1. $\frac{40}{\boxed{84}} = \frac{10}{21}$
2. $\frac{22}{42} = \frac{11}{\boxed{21}}$
3. $\frac{6}{\boxed{7}} = \frac{48}{56}$
4. $\frac{15}{54} = \frac{5}{\boxed{18}}$
5. $\frac{9}{\boxed{10}} = \frac{72}{80}$
6. $\frac{85}{\boxed{100}} = \frac{17}{20}$
7. $\frac{16}{\boxed{21}} = \frac{32}{42}$
8. $\frac{5}{\boxed{9}} = \frac{25}{45}$
9. $\frac{3}{22} = \frac{6}{\boxed{44}}$
10. $\frac{18}{\boxed{22}} = \frac{9}{11}$
11. $\frac{11}{\boxed{77}} = \frac{1}{7}$
12. $\frac{21}{\boxed{54}} = \frac{7}{18}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{1}{11} = \frac{3}{\square}$
2. $\frac{1}{9} = \frac{11}{\square}$
3. $\frac{70}{\square} = \frac{7}{8}$
4. $\frac{2}{\square} = \frac{6}{63}$
5. $\frac{5}{9} = \frac{10}{\square}$
6. $\frac{85}{\square} = \frac{17}{18}$
7. $\frac{39}{\square} = \frac{13}{18}$
8. $\frac{8}{\square} = \frac{16}{30}$
9. $\frac{42}{90} = \frac{7}{\square}$
10. $\frac{81}{90} = \frac{9}{\square}$
11. $\frac{42}{\square} = \frac{6}{11}$
12. $\frac{80}{84} = \frac{20}{\square}$

Equivalent fractions

Answer Key

1. $\frac{1}{11} = \frac{3}{\boxed{33}}$
2. $\frac{1}{9} = \frac{11}{\boxed{99}}$
3. $\frac{70}{\boxed{80}} = \frac{7}{8}$
4. $\frac{2}{\boxed{21}} = \frac{6}{63}$
5. $\frac{5}{9} = \frac{10}{\boxed{18}}$
6. $\frac{85}{\boxed{90}} = \frac{17}{18}$
7. $\frac{39}{\boxed{54}} = \frac{13}{18}$
8. $\frac{8}{\boxed{15}} = \frac{16}{30}$
9. $\frac{42}{90} = \frac{7}{\boxed{15}}$
10. $\frac{81}{90} = \frac{9}{\boxed{10}}$
11. $\frac{42}{\boxed{77}} = \frac{6}{11}$
12. $\frac{80}{84} = \frac{20}{\boxed{21}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{15}{\square} = \frac{5}{18}$
2. $\frac{115}{\square} = \frac{23}{24}$
3. $\frac{5}{\square} = \frac{35}{112}$
4. $\frac{8}{\square} = \frac{1}{15}$
5. $\frac{18}{45} = \frac{2}{\square}$
6. $\frac{20}{\square} = \frac{2}{9}$
7. $\frac{10}{\square} = \frac{1}{3}$
8. $\frac{30}{\square} = \frac{3}{10}$
9. $\frac{3}{7} = \frac{9}{\square}$
10. $\frac{14}{\square} = \frac{42}{75}$
11. $\frac{23}{\square} = \frac{92}{100}$
12. $\frac{42}{\square} = \frac{7}{18}$

Equivalent fractions

Answer Key

1. $\frac{15}{\boxed{54}} = \frac{5}{18}$
2. $\frac{115}{\boxed{120}} = \frac{23}{24}$
3. $\frac{5}{\boxed{16}} = \frac{35}{112}$
4. $\frac{8}{\boxed{120}} = \frac{1}{15}$
5. $\frac{18}{45} = \frac{2}{\boxed{5}}$
6. $\frac{20}{\boxed{90}} = \frac{2}{9}$
7. $\frac{10}{\boxed{30}} = \frac{1}{3}$
8. $\frac{30}{\boxed{100}} = \frac{3}{10}$
9. $\frac{3}{7} = \frac{9}{\boxed{21}}$
10. $\frac{14}{\boxed{25}} = \frac{42}{75}$
11. $\frac{23}{\boxed{25}} = \frac{92}{100}$
12. $\frac{42}{\boxed{108}} = \frac{7}{18}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{84}{108} = \frac{7}{\square}$
2. $\frac{11}{24} = \frac{55}{\square}$
3. $\frac{13}{20} = \frac{39}{\square}$
4. $\frac{28}{44} = \frac{7}{\square}$
5. $\frac{7}{\square} = \frac{14}{36}$
6. $\frac{4}{21} = \frac{8}{\square}$
7. $\frac{68}{100} = \frac{17}{\square}$
8. $\frac{17}{\square} = \frac{85}{110}$
9. $\frac{35}{\square} = \frac{7}{11}$
10. $\frac{52}{84} = \frac{13}{\square}$
11. $\frac{77}{\square} = \frac{7}{10}$
12. $\frac{88}{120} = \frac{11}{\square}$

Equivalent fractions

Answer Key

1. $\frac{84}{108} = \frac{7}{\boxed{9}}$
2. $\frac{11}{24} = \frac{55}{\boxed{120}}$
3. $\frac{13}{20} = \frac{39}{\boxed{60}}$
4. $\frac{28}{44} = \frac{7}{\boxed{11}}$
5. $\frac{7}{\boxed{18}} = \frac{14}{36}$
6. $\frac{4}{21} = \frac{8}{\boxed{42}}$
7. $\frac{68}{100} = \frac{17}{\boxed{25}}$
8. $\frac{17}{\boxed{22}} = \frac{85}{110}$
9. $\frac{35}{\boxed{55}} = \frac{7}{11}$
10. $\frac{52}{84} = \frac{13}{\boxed{21}}$
11. $\frac{77}{\boxed{110}} = \frac{7}{10}$
12. $\frac{88}{120} = \frac{11}{\boxed{15}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{5}{8} = \frac{60}{\square}$
2. $\frac{35}{\square} = \frac{5}{16}$
3. $\frac{13}{21} = \frac{65}{\square}$
4. $\frac{1}{7} = \frac{5}{\square}$
5. $\frac{9}{22} = \frac{18}{\square}$
6. $\frac{28}{80} = \frac{7}{\square}$
7. $\frac{15}{22} = \frac{75}{\square}$
8. $\frac{10}{\square} = \frac{1}{11}$
9. $\frac{15}{\square} = \frac{60}{64}$
10. $\frac{7}{11} = \frac{56}{\square}$
11. $\frac{44}{\square} = \frac{22}{25}$
12. $\frac{4}{\square} = \frac{2}{11}$

Equivalent fractions

Answer Key

1. $\frac{5}{8} = \frac{60}{\boxed{96}}$
2. $\frac{35}{\boxed{112}} = \frac{5}{16}$
3. $\frac{13}{21} = \frac{65}{\boxed{105}}$
4. $\frac{1}{7} = \frac{5}{\boxed{35}}$
5. $\frac{9}{22} = \frac{18}{\boxed{44}}$
6. $\frac{28}{80} = \frac{7}{\boxed{20}}$
7. $\frac{15}{22} = \frac{75}{\boxed{110}}$
8. $\frac{10}{\boxed{110}} = \frac{1}{11}$
9. $\frac{15}{\boxed{16}} = \frac{60}{64}$
10. $\frac{7}{11} = \frac{56}{\boxed{88}}$
11. $\frac{44}{\boxed{50}} = \frac{22}{25}$
12. $\frac{4}{\boxed{22}} = \frac{2}{11}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{4}{\square} = \frac{16}{100}$
2. $\frac{11}{\square} = \frac{1}{10}$
3. $\frac{60}{\square} = \frac{6}{11}$
4. $\frac{76}{84} = \frac{19}{\square}$
5. $\frac{11}{\square} = \frac{66}{96}$
6. $\frac{44}{56} = \frac{11}{\square}$
7. $\frac{26}{30} = \frac{13}{\square}$
8. $\frac{10}{11} = \frac{50}{\square}$
9. $\frac{14}{44} = \frac{7}{\square}$
10. $\frac{8}{\square} = \frac{24}{45}$
11. $\frac{99}{108} = \frac{11}{\square}$
12. $\frac{36}{80} = \frac{9}{\square}$

Equivalent fractions

Answer Key

1. $\frac{4}{\boxed{25}} = \frac{16}{100}$
2. $\frac{11}{\boxed{110}} = \frac{1}{10}$
3. $\frac{60}{\boxed{110}} = \frac{6}{11}$
4. $\frac{76}{84} = \frac{19}{\boxed{21}}$
5. $\frac{11}{\boxed{16}} = \frac{66}{96}$
6. $\frac{44}{56} = \frac{11}{\boxed{14}}$
7. $\frac{26}{30} = \frac{13}{\boxed{15}}$
8. $\frac{10}{11} = \frac{50}{\boxed{55}}$
9. $\frac{14}{44} = \frac{7}{\boxed{22}}$
10. $\frac{8}{\boxed{15}} = \frac{24}{45}$
11. $\frac{99}{108} = \frac{11}{\boxed{12}}$
12. $\frac{36}{80} = \frac{9}{\boxed{20}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{6}{7} = \frac{72}{\square}$
2. $\frac{8}{\square} = \frac{56}{105}$
3. $\frac{15}{72} = \frac{5}{\square}$
4. $\frac{84}{\square} = \frac{7}{9}$
5. $\frac{56}{\square} = \frac{8}{15}$
6. $\frac{39}{75} = \frac{13}{\square}$
7. $\frac{49}{77} = \frac{7}{\square}$
8. $\frac{64}{100} = \frac{16}{\square}$
9. $\frac{13}{\square} = \frac{52}{80}$
10. $\frac{69}{75} = \frac{23}{\square}$
11. $\frac{33}{\square} = \frac{3}{8}$
12. $\frac{1}{\square} = \frac{10}{100}$

Equivalent fractions

Answer Key

1. $\frac{6}{7} = \frac{72}{\boxed{84}}$
2. $\frac{8}{\boxed{15}} = \frac{56}{105}$
3. $\frac{15}{72} = \frac{5}{\boxed{24}}$
4. $\frac{84}{\boxed{108}} = \frac{7}{9}$
5. $\frac{56}{\boxed{105}} = \frac{8}{15}$
6. $\frac{39}{75} = \frac{13}{\boxed{25}}$
7. $\frac{49}{77} = \frac{7}{\boxed{11}}$
8. $\frac{64}{100} = \frac{16}{\boxed{25}}$
9. $\frac{13}{\boxed{20}} = \frac{52}{80}$
10. $\frac{69}{75} = \frac{23}{\boxed{25}}$
11. $\frac{33}{\boxed{88}} = \frac{3}{8}$
12. $\frac{1}{\boxed{10}} = \frac{10}{100}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{24}{\square} = \frac{4}{9}$
2. $\frac{22}{\square} = \frac{66}{75}$
3. $\frac{66}{108} = \frac{11}{\square}$
4. $\frac{3}{11} = \frac{9}{\square}$
5. $\frac{19}{24} = \frac{95}{\square}$
6. $\frac{50}{\square} = \frac{5}{11}$
7. $\frac{38}{\square} = \frac{19}{21}$
8. $\frac{15}{16} = \frac{105}{\square}$
9. $\frac{5}{\square} = \frac{40}{88}$
10. $\frac{10}{\square} = \frac{1}{10}$
11. $\frac{2}{\square} = \frac{4}{22}$
12. $\frac{11}{\square} = \frac{44}{72}$

Equivalent fractions

Answer Key

1. $\frac{24}{\boxed{54}} = \frac{4}{9}$
2. $\frac{22}{\boxed{25}} = \frac{66}{75}$
3. $\frac{66}{108} = \frac{11}{\boxed{18}}$
4. $\frac{3}{11} = \frac{9}{\boxed{33}}$
5. $\frac{19}{24} = \frac{95}{\boxed{120}}$
6. $\frac{50}{\boxed{110}} = \frac{5}{11}$
7. $\frac{38}{\boxed{42}} = \frac{19}{21}$
8. $\frac{15}{16} = \frac{105}{\boxed{112}}$
9. $\frac{5}{\boxed{11}} = \frac{40}{88}$
10. $\frac{10}{\boxed{100}} = \frac{1}{10}$
11. $\frac{2}{\boxed{11}} = \frac{4}{22}$
12. $\frac{11}{\boxed{18}} = \frac{44}{72}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{27}{75} = \frac{9}{\square}$
2. $\frac{7}{63} = \frac{1}{\square}$
3. $\frac{40}{44} = \frac{10}{\square}$
4. $\frac{2}{21} = \frac{8}{\square}$
5. $\frac{5}{21} = \frac{25}{\square}$
6. $\frac{100}{105} = \frac{20}{\square}$
7. $\frac{57}{\square} = \frac{19}{24}$
8. $\frac{39}{66} = \frac{13}{\square}$
9. $\frac{3}{\square} = \frac{27}{90}$
10. $\frac{11}{18} = \frac{66}{\square}$
11. $\frac{8}{\square} = \frac{40}{75}$
12. $\frac{12}{\square} = \frac{48}{100}$

Equivalent fractions

Answer Key

1. $\frac{27}{75} = \frac{9}{\boxed{25}}$
2. $\frac{7}{63} = \frac{1}{\boxed{9}}$
3. $\frac{40}{44} = \frac{10}{\boxed{11}}$
4. $\frac{2}{21} = \frac{8}{\boxed{84}}$
5. $\frac{5}{21} = \frac{25}{\boxed{105}}$
6. $\frac{100}{105} = \frac{20}{\boxed{21}}$
7. $\frac{57}{\boxed{72}} = \frac{19}{24}$
8. $\frac{39}{66} = \frac{13}{\boxed{22}}$
9. $\frac{3}{\boxed{10}} = \frac{27}{90}$
10. $\frac{11}{18} = \frac{66}{\boxed{108}}$
11. $\frac{8}{\boxed{15}} = \frac{40}{75}$
12. $\frac{12}{\boxed{25}} = \frac{48}{100}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{1}{\square} = \frac{3}{75}$
2. $\frac{64}{72} = \frac{8}{\square}$
3. $\frac{12}{\square} = \frac{1}{6}$
4. $\frac{12}{33} = \frac{4}{\square}$
5. $\frac{35}{\square} = \frac{5}{14}$
6. $\frac{3}{8} = \frac{30}{\square}$
7. $\frac{11}{\square} = \frac{22}{30}$
8. $\frac{28}{50} = \frac{14}{\square}$
9. $\frac{3}{\square} = \frac{36}{120}$
10. $\frac{3}{\square} = \frac{21}{112}$
11. $\frac{77}{\square} = \frac{11}{15}$
12. $\frac{16}{\square} = \frac{4}{25}$

Equivalent fractions

Answer Key

1. $\frac{1}{\boxed{25}} = \frac{3}{75}$
2. $\frac{64}{72} = \frac{8}{\boxed{9}}$
3. $\frac{12}{\boxed{72}} = \frac{1}{6}$
4. $\frac{12}{33} = \frac{4}{\boxed{11}}$
5. $\frac{35}{\boxed{98}} = \frac{5}{14}$
6. $\frac{3}{8} = \frac{30}{\boxed{80}}$
7. $\frac{11}{\boxed{15}} = \frac{22}{30}$
8. $\frac{28}{50} = \frac{14}{\boxed{25}}$
9. $\frac{3}{\boxed{10}} = \frac{36}{120}$
10. $\frac{3}{\boxed{16}} = \frac{21}{112}$
11. $\frac{77}{\boxed{105}} = \frac{11}{15}$
12. $\frac{16}{\boxed{100}} = \frac{4}{25}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{10}{11} = \frac{20}{\square}$
2. $\frac{88}{\square} = \frac{11}{15}$
3. $\frac{9}{\square} = \frac{27}{42}$
4. $\frac{38}{50} = \frac{19}{\square}$
5. $\frac{92}{\square} = \frac{23}{24}$
6. $\frac{100}{110} = \frac{10}{\square}$
7. $\frac{13}{\square} = \frac{65}{120}$
8. $\frac{18}{\square} = \frac{6}{11}$
9. $\frac{4}{\square} = \frac{2}{21}$
10. $\frac{5}{\square} = \frac{30}{66}$
11. $\frac{7}{\square} = \frac{70}{120}$
12. $\frac{2}{\square} = \frac{6}{75}$

Equivalent fractions

Answer Key

1. $\frac{10}{11} = \frac{20}{\boxed{22}}$
2. $\frac{88}{\boxed{120}} = \frac{11}{15}$
3. $\frac{9}{\boxed{14}} = \frac{27}{42}$
4. $\frac{38}{50} = \frac{19}{\boxed{25}}$
5. $\frac{92}{\boxed{96}} = \frac{23}{24}$
6. $\frac{100}{110} = \frac{10}{\boxed{11}}$
7. $\frac{13}{\boxed{24}} = \frac{65}{120}$
8. $\frac{18}{\boxed{33}} = \frac{6}{11}$
9. $\frac{4}{\boxed{42}} = \frac{2}{21}$
10. $\frac{5}{\boxed{11}} = \frac{30}{66}$
11. $\frac{7}{\boxed{12}} = \frac{70}{120}$
12. $\frac{2}{\boxed{25}} = \frac{6}{75}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{4}{\square} = \frac{48}{108}$
2. $\frac{5}{14} = \frac{40}{\square}$
3. $\frac{84}{88} = \frac{21}{\square}$
4. $\frac{1}{16} = \frac{6}{\square}$
5. $\frac{17}{25} = \frac{68}{\square}$
6. $\frac{2}{30} = \frac{1}{\square}$
7. $\frac{32}{72} = \frac{4}{\square}$
8. $\frac{4}{\square} = \frac{48}{60}$
9. $\frac{11}{14} = \frac{77}{\square}$
10. $\frac{24}{90} = \frac{4}{\square}$
11. $\frac{5}{\square} = \frac{20}{64}$
12. $\frac{15}{16} = \frac{30}{\square}$

Equivalent fractions

Answer Key

1) $\frac{4}{\boxed{9}} = \frac{48}{108}$ 2) $\frac{5}{14} = \frac{40}{\boxed{112}}$ 3) $\frac{84}{88} = \frac{21}{\boxed{22}}$

4) $\frac{1}{16} = \frac{6}{\boxed{96}}$ 5) $\frac{17}{25} = \frac{68}{\boxed{100}}$ 6) $\frac{2}{30} = \frac{1}{\boxed{15}}$

7) $\frac{32}{72} = \frac{4}{\boxed{9}}$ 8) $\frac{4}{\boxed{5}} = \frac{48}{60}$ 9) $\frac{11}{14} = \frac{77}{\boxed{98}}$

10) $\frac{24}{90} = \frac{4}{\boxed{15}}$ 11) $\frac{5}{\boxed{16}} = \frac{20}{64}$ 12) $\frac{15}{16} = \frac{30}{\boxed{32}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{35}{45} = \frac{7}{\square}$
2. $\frac{76}{\square} = \frac{19}{22}$
3. $\frac{7}{18} = \frac{28}{\square}$
4. $\frac{44}{80} = \frac{11}{\square}$
5. $\frac{33}{\square} = \frac{3}{4}$
6. $\frac{8}{\square} = \frac{1}{14}$
7. $\frac{40}{\square} = \frac{4}{7}$
8. $\frac{95}{110} = \frac{19}{\square}$
9. $\frac{49}{\square} = \frac{7}{16}$
10. $\frac{9}{\square} = \frac{27}{60}$
11. $\frac{18}{22} = \frac{9}{\square}$
12. $\frac{21}{25} = \frac{84}{\square}$

Equivalent fractions

Answer Key

1. $\frac{35}{45} = \frac{7}{\boxed{9}}$
2. $\frac{76}{\boxed{88}} = \frac{19}{22}$
3. $\frac{7}{18} = \frac{28}{\boxed{72}}$
4. $\frac{44}{80} = \frac{11}{\boxed{20}}$
5. $\frac{33}{\boxed{44}} = \frac{3}{4}$
6. $\frac{8}{\boxed{112}} = \frac{1}{14}$
7. $\frac{40}{\boxed{70}} = \frac{4}{7}$
8. $\frac{95}{110} = \frac{19}{\boxed{22}}$
9. $\frac{49}{\boxed{112}} = \frac{7}{16}$
10. $\frac{9}{\boxed{20}} = \frac{27}{60}$
11. $\frac{18}{22} = \frac{9}{\boxed{11}}$
12. $\frac{21}{25} = \frac{84}{\boxed{100}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{30}{100} = \frac{3}{\square}$
2. $\frac{14}{15} = \frac{42}{\square}$
3. $\frac{95}{\square} = \frac{19}{22}$
4. $\frac{68}{\square} = \frac{17}{24}$
5. $\frac{3}{\square} = \frac{30}{110}$
6. $\frac{6}{\square} = \frac{2}{9}$
7. $\frac{64}{\square} = \frac{16}{25}$
8. $\frac{4}{\square} = \frac{16}{84}$
9. $\frac{3}{20} = \frac{12}{\square}$
10. $\frac{15}{\square} = \frac{5}{22}$
11. $\frac{6}{25} = \frac{18}{\square}$
12. $\frac{14}{15} = \frac{98}{\square}$

Equivalent fractions

Answer Key

1. $\frac{30}{100} = \frac{3}{\boxed{10}}$
2. $\frac{14}{15} = \frac{42}{\boxed{45}}$
3. $\frac{95}{\boxed{110}} = \frac{19}{22}$
4. $\frac{68}{\boxed{96}} = \frac{17}{24}$
5. $\frac{3}{\boxed{11}} = \frac{30}{110}$
6. $\frac{6}{\boxed{27}} = \frac{2}{9}$
7. $\frac{64}{\boxed{100}} = \frac{16}{25}$
8. $\frac{4}{\boxed{21}} = \frac{16}{84}$
9. $\frac{3}{20} = \frac{12}{\boxed{80}}$
10. $\frac{15}{\boxed{66}} = \frac{5}{22}$
11. $\frac{6}{25} = \frac{18}{\boxed{75}}$
12. $\frac{14}{15} = \frac{98}{\boxed{105}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{22}{99} = \frac{2}{\square}$
2. $\frac{35}{80} = \frac{7}{\square}$
3. $\frac{9}{14} = \frac{63}{\square}$
4. $\frac{80}{\square} = \frac{16}{21}$
5. $\frac{1}{7} = \frac{3}{\square}$
6. $\frac{11}{\square} = \frac{55}{105}$
7. $\frac{12}{75} = \frac{4}{\square}$
8. $\frac{16}{\square} = \frac{2}{9}$
9. $\frac{2}{15} = \frac{10}{\square}$
10. $\frac{8}{\square} = \frac{32}{36}$
11. $\frac{3}{\square} = \frac{1}{18}$
12. $\frac{13}{14} = \frac{104}{\square}$

Equivalent fractions

Answer Key

1. $\frac{22}{99} = \frac{2}{\boxed{9}}$
2. $\frac{35}{80} = \frac{7}{\boxed{16}}$
3. $\frac{9}{14} = \frac{63}{\boxed{98}}$
4. $\frac{80}{\boxed{105}} = \frac{16}{21}$
5. $\frac{1}{7} = \frac{3}{\boxed{21}}$
6. $\frac{11}{\boxed{21}} = \frac{55}{105}$
7. $\frac{12}{75} = \frac{4}{\boxed{25}}$
8. $\frac{16}{\boxed{72}} = \frac{2}{9}$
9. $\frac{2}{15} = \frac{10}{\boxed{75}}$
10. $\frac{8}{\boxed{9}} = \frac{32}{36}$
11. $\frac{3}{\boxed{54}} = \frac{1}{18}$
12. $\frac{13}{14} = \frac{104}{\boxed{112}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{40}{\square} = \frac{5}{7}$
2. $\frac{1}{\square} = \frac{12}{108}$
3. $\frac{19}{22} = \frac{57}{\square}$
4. $\frac{4}{\square} = \frac{1}{21}$
5. $\frac{46}{\square} = \frac{23}{24}$
6. $\frac{18}{28} = \frac{9}{\square}$
7. $\frac{11}{20} = \frac{55}{\square}$
8. $\frac{35}{\square} = \frac{7}{9}$
9. $\frac{10}{\square} = \frac{5}{18}$
10. $\frac{35}{120} = \frac{7}{\square}$
11. $\frac{13}{24} = \frac{26}{\square}$
12. $\frac{5}{21} = \frac{15}{\square}$

Equivalent fractions

Answer Key

1. $\frac{40}{\boxed{56}} = \frac{5}{7}$
2. $\frac{1}{\boxed{9}} = \frac{12}{108}$
3. $\frac{19}{22} = \frac{57}{\boxed{66}}$
4. $\frac{4}{\boxed{84}} = \frac{1}{21}$
5. $\frac{46}{\boxed{48}} = \frac{23}{24}$
6. $\frac{18}{28} = \frac{9}{\boxed{14}}$
7. $\frac{11}{20} = \frac{55}{\boxed{100}}$
8. $\frac{35}{\boxed{45}} = \frac{7}{9}$
9. $\frac{10}{\boxed{36}} = \frac{5}{18}$
10. $\frac{35}{120} = \frac{7}{\boxed{24}}$
11. $\frac{13}{24} = \frac{26}{\boxed{48}}$
12. $\frac{5}{21} = \frac{15}{\boxed{63}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{108}{\square} = \frac{9}{10}$
2. $\frac{7}{\square} = \frac{28}{88}$
3. $\frac{1}{\square} = \frac{2}{48}$
4. $\frac{27}{\square} = \frac{3}{10}$
5. $\frac{5}{\square} = \frac{20}{96}$
6. $\frac{6}{\square} = \frac{3}{14}$
7. $\frac{4}{\square} = \frac{28}{77}$
8. $\frac{14}{40} = \frac{7}{\square}$
9. $\frac{28}{\square} = \frac{4}{7}$
10. $\frac{17}{22} = \frac{51}{\square}$
11. $\frac{84}{96} = \frac{7}{\square}$
12. $\frac{105}{\square} = \frac{21}{22}$

Equivalent fractions

Answer Key

1. $\frac{108}{\boxed{120}} = \frac{9}{10}$
2. $\frac{7}{\boxed{22}} = \frac{28}{88}$
3. $\frac{1}{\boxed{24}} = \frac{2}{48}$
4. $\frac{27}{\boxed{90}} = \frac{3}{10}$
5. $\frac{5}{\boxed{24}} = \frac{20}{96}$
6. $\frac{6}{\boxed{28}} = \frac{3}{14}$
7. $\frac{4}{\boxed{11}} = \frac{28}{77}$
8. $\frac{14}{40} = \frac{7}{\boxed{20}}$
9. $\frac{28}{\boxed{49}} = \frac{4}{7}$
10. $\frac{17}{22} = \frac{51}{\boxed{66}}$
11. $\frac{84}{96} = \frac{7}{\boxed{8}}$
12. $\frac{105}{\boxed{110}} = \frac{21}{22}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{45}{\square} = \frac{9}{11}$
2. $\frac{13}{\square} = \frac{52}{100}$
3. $\frac{18}{25} = \frac{54}{\square}$
4. $\frac{4}{9} = \frac{40}{\square}$
5. $\frac{8}{\square} = \frac{2}{9}$
6. $\frac{3}{\square} = \frac{30}{80}$
7. $\frac{51}{\square} = \frac{17}{25}$
8. $\frac{26}{\square} = \frac{13}{25}$
9. $\frac{13}{24} = \frac{52}{\square}$
10. $\frac{24}{25} = \frac{48}{\square}$
11. $\frac{7}{112} = \frac{1}{\square}$
12. $\frac{14}{25} = \frac{42}{\square}$

Equivalent fractions

Answer Key

1. $\frac{45}{55} = \frac{9}{11}$
2. $\frac{13}{25} = \frac{52}{100}$
3. $\frac{18}{25} = \frac{54}{75}$
4. $\frac{4}{9} = \frac{40}{90}$
5. $\frac{8}{36} = \frac{2}{9}$
6. $\frac{3}{8} = \frac{30}{80}$
7. $\frac{51}{75} = \frac{17}{25}$
8. $\frac{26}{50} = \frac{13}{25}$
9. $\frac{13}{24} = \frac{52}{96}$
10. $\frac{24}{25} = \frac{48}{50}$
11. $\frac{7}{112} = \frac{1}{16}$
12. $\frac{14}{25} = \frac{42}{75}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{8}{\square} = \frac{40}{45}$
2. $\frac{33}{88} = \frac{3}{\square}$
3. $\frac{10}{48} = \frac{5}{\square}$
4. $\frac{52}{88} = \frac{13}{\square}$
5. $\frac{5}{14} = \frac{15}{\square}$
6. $\frac{21}{\square} = \frac{3}{16}$
7. $\frac{3}{11} = \frac{6}{\square}$
8. $\frac{84}{\square} = \frac{21}{22}$
9. $\frac{10}{110} = \frac{1}{\square}$
10. $\frac{7}{10} = \frac{56}{\square}$
11. $\frac{51}{63} = \frac{17}{\square}$
12. $\frac{85}{\square} = \frac{17}{24}$

Equivalent fractions

Answer Key

1. $\frac{8}{\boxed{9}} = \frac{40}{45}$
2. $\frac{33}{88} = \frac{3}{\boxed{8}}$
3. $\frac{10}{48} = \frac{5}{\boxed{24}}$
4. $\frac{52}{88} = \frac{13}{\boxed{22}}$
5. $\frac{5}{14} = \frac{15}{\boxed{42}}$
6. $\frac{21}{\boxed{112}} = \frac{3}{16}$
7. $\frac{3}{11} = \frac{6}{\boxed{22}}$
8. $\frac{84}{\boxed{88}} = \frac{21}{22}$
9. $\frac{10}{110} = \frac{1}{\boxed{11}}$
10. $\frac{7}{10} = \frac{56}{\boxed{80}}$
11. $\frac{51}{63} = \frac{17}{\boxed{21}}$
12. $\frac{85}{\boxed{120}} = \frac{17}{24}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{32}{\square} = \frac{4}{9}$
2. $\frac{68}{\square} = \frac{17}{21}$
3. $\frac{8}{11} = \frac{48}{\square}$
4. $\frac{57}{\square} = \frac{19}{20}$
5. $\frac{9}{\square} = \frac{54}{120}$
6. $\frac{13}{20} = \frac{78}{\square}$
7. $\frac{60}{\square} = \frac{15}{22}$
8. $\frac{7}{15} = \frac{56}{\square}$
9. $\frac{8}{9} = \frac{96}{\square}$
10. $\frac{5}{\square} = \frac{25}{55}$
11. $\frac{11}{12} = \frac{99}{\square}$
12. $\frac{7}{20} = \frac{28}{\square}$

Equivalent fractions

Answer Key

1. $\frac{32}{\boxed{72}} = \frac{4}{9}$
2. $\frac{68}{\boxed{84}} = \frac{17}{21}$
3. $\frac{8}{11} = \frac{48}{\boxed{66}}$
4. $\frac{57}{\boxed{60}} = \frac{19}{20}$
5. $\frac{9}{\boxed{20}} = \frac{54}{120}$
6. $\frac{13}{20} = \frac{78}{\boxed{120}}$
7. $\frac{60}{\boxed{88}} = \frac{15}{22}$
8. $\frac{7}{15} = \frac{56}{\boxed{120}}$
9. $\frac{8}{9} = \frac{96}{\boxed{108}}$
10. $\frac{5}{\boxed{11}} = \frac{25}{55}$
11. $\frac{11}{12} = \frac{99}{\boxed{108}}$
12. $\frac{7}{20} = \frac{28}{\boxed{80}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{9}{\square} = \frac{63}{98}$
2. $\frac{13}{15} = \frac{104}{\square}$
3. $\frac{42}{66} = \frac{7}{\square}$
4. $\frac{44}{\square} = \frac{4}{5}$
5. $\frac{9}{22} = \frac{27}{\square}$
6. $\frac{54}{75} = \frac{18}{\square}$
7. $\frac{36}{63} = \frac{4}{\square}$
8. $\frac{8}{120} = \frac{1}{\square}$
9. $\frac{77}{84} = \frac{11}{\square}$
10. $\frac{1}{\square} = \frac{8}{112}$
11. $\frac{7}{\square} = \frac{1}{15}$
12. $\frac{9}{\square} = \frac{54}{66}$

Equivalent fractions

Answer Key

1. $\frac{9}{\boxed{14}} = \frac{63}{98}$
2. $\frac{13}{15} = \frac{104}{\boxed{120}}$
3. $\frac{42}{66} = \frac{7}{\boxed{11}}$
4. $\frac{44}{\boxed{55}} = \frac{4}{5}$
5. $\frac{9}{22} = \frac{27}{\boxed{66}}$
6. $\frac{54}{75} = \frac{18}{\boxed{25}}$
7. $\frac{36}{63} = \frac{4}{\boxed{7}}$
8. $\frac{8}{120} = \frac{1}{\boxed{15}}$
9. $\frac{77}{84} = \frac{11}{\boxed{12}}$
10. $\frac{1}{\boxed{14}} = \frac{8}{112}$
11. $\frac{7}{\boxed{105}} = \frac{1}{15}$
12. $\frac{9}{\boxed{11}} = \frac{54}{66}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{10}{\square} = \frac{2}{11}$
2. $\frac{1}{\square} = \frac{2}{50}$
3. $\frac{46}{50} = \frac{23}{\square}$
4. $\frac{60}{72} = \frac{5}{\square}$
5. $\frac{50}{\square} = \frac{10}{21}$
6. $\frac{22}{25} = \frac{66}{\square}$
7. $\frac{80}{90} = \frac{8}{\square}$
8. $\frac{3}{16} = \frac{12}{\square}$
9. $\frac{21}{\square} = \frac{7}{16}$
10. $\frac{90}{\square} = \frac{9}{11}$
11. $\frac{7}{\square} = \frac{21}{45}$
12. $\frac{3}{\square} = \frac{6}{32}$

Equivalent fractions

Answer Key

1. $\frac{10}{\boxed{55}} = \frac{2}{11}$
2. $\frac{1}{\boxed{25}} = \frac{2}{50}$
3. $\frac{46}{50} = \frac{23}{\boxed{25}}$
4. $\frac{60}{72} = \frac{5}{\boxed{6}}$
5. $\frac{50}{\boxed{105}} = \frac{10}{21}$
6. $\frac{22}{25} = \frac{66}{\boxed{75}}$
7. $\frac{80}{90} = \frac{8}{\boxed{9}}$
8. $\frac{3}{16} = \frac{12}{\boxed{64}}$
9. $\frac{21}{\boxed{48}} = \frac{7}{16}$
10. $\frac{90}{\boxed{110}} = \frac{9}{11}$
11. $\frac{7}{\boxed{15}} = \frac{21}{45}$
12. $\frac{3}{\boxed{16}} = \frac{6}{32}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{1}{8} = \frac{12}{\square}$
2. $\frac{4}{11} = \frac{12}{\square}$
3. $\frac{78}{\square} = \frac{13}{18}$
4. $\frac{4}{11} = \frac{36}{\square}$
5. $\frac{15}{\square} = \frac{3}{22}$
6. $\frac{18}{\square} = \frac{3}{14}$
7. $\frac{25}{110} = \frac{5}{\square}$
8. $\frac{13}{20} = \frac{52}{\square}$
9. $\frac{12}{100} = \frac{3}{\square}$
10. $\frac{8}{\square} = \frac{1}{12}$
11. $\frac{70}{90} = \frac{7}{\square}$
12. $\frac{7}{\square} = \frac{28}{60}$

Equivalent fractions

Answer Key

1. $\frac{1}{8} = \frac{12}{\boxed{96}}$
2. $\frac{4}{11} = \frac{12}{\boxed{33}}$
3. $\frac{78}{\boxed{108}} = \frac{13}{18}$
4. $\frac{4}{11} = \frac{36}{\boxed{99}}$
5. $\frac{15}{\boxed{110}} = \frac{3}{22}$
6. $\frac{18}{\boxed{84}} = \frac{3}{14}$
7. $\frac{25}{110} = \frac{5}{\boxed{22}}$
8. $\frac{13}{20} = \frac{52}{\boxed{80}}$
9. $\frac{12}{100} = \frac{3}{\boxed{25}}$
10. $\frac{8}{\boxed{96}} = \frac{1}{12}$
11. $\frac{70}{90} = \frac{7}{\boxed{9}}$
12. $\frac{7}{\boxed{15}} = \frac{28}{60}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{11}{\square} = \frac{66}{72}$
2. $\frac{21}{\square} = \frac{42}{50}$
3. $\frac{10}{21} = \frac{30}{\square}$
4. $\frac{8}{\square} = \frac{24}{33}$
5. $\frac{32}{120} = \frac{4}{\square}$
6. $\frac{42}{49} = \frac{6}{\square}$
7. $\frac{45}{70} = \frac{9}{\square}$
8. $\frac{69}{72} = \frac{23}{\square}$
9. $\frac{10}{\square} = \frac{50}{55}$
10. $\frac{5}{\square} = \frac{40}{96}$
11. $\frac{100}{\square} = \frac{20}{21}$
12. $\frac{9}{22} = \frac{45}{\square}$

Equivalent fractions

Answer Key

1. $\frac{11}{\boxed{12}} = \frac{66}{72}$
2. $\frac{21}{\boxed{25}} = \frac{42}{50}$
3. $\frac{10}{21} = \frac{30}{\boxed{63}}$
4. $\frac{8}{\boxed{11}} = \frac{24}{33}$
5. $\frac{32}{120} = \frac{4}{\boxed{15}}$
6. $\frac{42}{49} = \frac{6}{\boxed{7}}$
7. $\frac{45}{70} = \frac{9}{\boxed{14}}$
8. $\frac{69}{72} = \frac{23}{\boxed{24}}$
9. $\frac{10}{\boxed{11}} = \frac{50}{55}$
10. $\frac{5}{\boxed{12}} = \frac{40}{96}$
11. $\frac{100}{\boxed{105}} = \frac{20}{21}$
12. $\frac{9}{22} = \frac{45}{\boxed{110}}$

Equivalent fractions

Fill in the missing denominator.

1) $\frac{1}{\square} = \frac{3}{15}$

2) $\frac{8}{11} = \frac{56}{\square}$

3) $\frac{1}{\square} = \frac{5}{55}$

4) $\frac{64}{\square} = \frac{8}{11}$

5) $\frac{91}{105} = \frac{13}{\square}$

6) $\frac{36}{\square} = \frac{3}{10}$

7) $\frac{15}{\square} = \frac{105}{112}$

8) $\frac{21}{75} = \frac{7}{\square}$

9) $\frac{80}{\square} = \frac{20}{21}$

10) $\frac{45}{\square} = \frac{5}{12}$

11) $\frac{21}{25} = \frac{42}{\square}$

12) $\frac{50}{80} = \frac{5}{\square}$

Equivalent fractions

Answer Key

1. $\frac{1}{\boxed{5}} = \frac{3}{15}$
2. $\frac{8}{11} = \frac{56}{\boxed{77}}$
3. $\frac{1}{\boxed{11}} = \frac{5}{55}$
4. $\frac{64}{\boxed{88}} = \frac{8}{11}$
5. $\frac{91}{105} = \frac{13}{\boxed{15}}$
6. $\frac{36}{\boxed{120}} = \frac{3}{10}$
7. $\frac{15}{\boxed{16}} = \frac{105}{112}$
8. $\frac{21}{75} = \frac{7}{\boxed{25}}$
9. $\frac{80}{\boxed{84}} = \frac{20}{21}$
10. $\frac{45}{\boxed{108}} = \frac{5}{12}$
11. $\frac{21}{25} = \frac{42}{\boxed{50}}$
12. $\frac{50}{80} = \frac{5}{\boxed{8}}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{18}{\square} = \frac{72}{100}$
2. $\frac{40}{105} = \frac{8}{\square}$
3. $\frac{1}{9} = \frac{7}{\square}$
4. $\frac{19}{21} = \frac{95}{\square}$
5. $\frac{17}{\square} = \frac{51}{72}$
6. $\frac{13}{16} = \frac{52}{\square}$
7. $\frac{36}{\square} = \frac{9}{20}$
8. $\frac{72}{75} = \frac{24}{\square}$
9. $\frac{11}{25} = \frac{44}{\square}$
10. $\frac{38}{\square} = \frac{19}{25}$
11. $\frac{7}{\square} = \frac{1}{16}$
12. $\frac{24}{\square} = \frac{4}{11}$

Equivalent fractions

Answer Key

1. $\frac{18}{\boxed{25}} = \frac{72}{100}$
2. $\frac{40}{105} = \frac{8}{\boxed{21}}$
3. $\frac{1}{9} = \frac{7}{\boxed{63}}$
4. $\frac{19}{21} = \frac{95}{\boxed{105}}$
5. $\frac{17}{\boxed{24}} = \frac{51}{72}$
6. $\frac{13}{16} = \frac{52}{\boxed{64}}$
7. $\frac{36}{\boxed{80}} = \frac{9}{20}$
8. $\frac{72}{75} = \frac{24}{\boxed{25}}$
9. $\frac{11}{25} = \frac{44}{\boxed{100}}$
10. $\frac{38}{\boxed{50}} = \frac{19}{25}$
11. $\frac{7}{\boxed{112}} = \frac{1}{16}$
12. $\frac{24}{\boxed{66}} = \frac{4}{11}$

Equivalent fractions

Fill in the missing denominator.

1. $\frac{1}{\square} = \frac{4}{80}$
2. $\frac{95}{105} = \frac{19}{\square}$
3. $\frac{98}{105} = \frac{14}{\square}$
4. $\frac{5}{\square} = \frac{15}{21}$
5. $\frac{19}{\square} = \frac{76}{100}$
6. $\frac{6}{11} = \frac{48}{\square}$
7. $\frac{11}{\square} = \frac{88}{112}$
8. $\frac{66}{90} = \frac{11}{\square}$
9. $\frac{25}{\square} = \frac{5}{22}$
10. $\frac{11}{\square} = \frac{77}{112}$
11. $\frac{3}{\square} = \frac{9}{33}$
12. $\frac{5}{9} = \frac{45}{\square}$

Equivalent fractions

Answer Key

1) $\frac{1}{\boxed{20}} = \frac{4}{80}$ 2) $\frac{95}{105} = \frac{19}{\boxed{21}}$ 3) $\frac{98}{105} = \frac{14}{\boxed{15}}$

4) $\frac{5}{\boxed{7}} = \frac{15}{21}$ 5) $\frac{19}{\boxed{25}} = \frac{76}{100}$ 6) $\frac{6}{11} = \frac{48}{\boxed{88}}$

7) $\frac{11}{\boxed{14}} = \frac{88}{112}$ 8) $\frac{66}{90} = \frac{11}{\boxed{15}}$ 9) $\frac{25}{\boxed{110}} = \frac{5}{22}$

10) $\frac{11}{\boxed{16}} = \frac{77}{112}$ 11) $\frac{3}{\boxed{11}} = \frac{9}{33}$ 12) $\frac{5}{9} = \frac{45}{\boxed{81}}$