

Math Worksheets

Simplifying Fractions

 Simplify each fraction to its lowest terms.

1) $\frac{2}{4} =$

8) $\frac{3}{18} =$

15) $\frac{12}{22} =$

2) $\frac{4}{6} =$

9) $\frac{5}{15} =$

16) $\frac{15}{27} =$

3) $\frac{3}{6} =$

10) $\frac{10}{15} =$

17) $\frac{18}{24} =$

4) $\frac{5}{10} =$

11) $\frac{16}{20} =$

18) $\frac{8}{32} =$

5) $\frac{7}{14} =$

12) $\frac{20}{24} =$

19) $\frac{40}{50} =$

6) $\frac{12}{14} =$

13) $\frac{22}{33} =$

20) $\frac{30}{45} =$

7) $\frac{8}{12} =$

14) $\frac{9}{21} =$

21) $\frac{24}{28} =$

 Solve each problem.

22) Which of the following fractions equal to $\frac{4}{5}$? _____

- A. $\frac{12}{20}$ B. $\frac{16}{20}$ C. $\frac{18}{21}$ D. $\frac{21}{27}$

23) Which of the following fractions equal to $\frac{5}{7}$? _____

- A. $\frac{15}{21}$ B. $\frac{16}{22}$ C. $\frac{26}{28}$ D. $\frac{35}{42}$

24) Which of the following fractions equal to $\frac{2}{3}$? _____

- A. $\frac{15}{25}$ B. $\frac{18}{27}$ C. $\frac{12}{20}$ D. $\frac{20}{35}$

Answers of Worksheets

Simplifying Fractions

1) $\frac{1}{2}$

9) $\frac{1}{3}$

17) $\frac{3}{4}$

2) $\frac{2}{3}$

10) $\frac{2}{3}$

18) $\frac{1}{4}$

3) $\frac{1}{2}$

11) $\frac{4}{5}$

19) $\frac{4}{5}$

4) $\frac{1}{2}$

12) $\frac{5}{6}$

20) $\frac{2}{3}$

5) $\frac{1}{2}$

13) $\frac{2}{3}$

21) $\frac{6}{7}$

6) $\frac{6}{7}$

14) $\frac{3}{7}$

22) B

7) $\frac{2}{3}$

15) $\frac{6}{11}$

23) A

8) $\frac{1}{6}$

16) $\frac{5}{9}$

24) B