

## Math Worksheets

### Simplifying Fractions

 Simplify each fraction to its lowest terms.

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

8)  $\frac{15}{60} =$

15)  $\frac{35}{105} =$

2)  $\frac{28}{35} =$

9)  $\frac{80}{160} =$

16)  $\frac{25}{70} =$

3)  $\frac{27}{36} =$

10)  $\frac{55}{77} =$

17)  $\frac{80}{280} =$

4)  $\frac{40}{80} =$

11)  $\frac{28}{112} =$

18)  $\frac{12}{81} =$

5)  $\frac{14}{56} =$

12)  $\frac{32}{64} =$

19)  $\frac{36}{186} =$

6)  $\frac{32}{48} =$

13)  $\frac{63}{72} =$

20)  $\frac{240}{540} =$

7)  $\frac{52}{65} =$

14)  $\frac{81}{90} =$

21)  $\frac{70}{560} =$

 Find the answer for each problem.

22) Which of the following fractions equal to  $\frac{3}{4}$ ? \_\_\_\_\_

A.  $\frac{60}{90}$

B.  $\frac{43}{104}$

C.  $\frac{48}{64}$

D.  $\frac{150}{300}$

23) Which of the following fractions equal to  $\frac{5}{8}$ ? \_\_\_\_\_

A.  $\frac{125}{200}$

B.  $\frac{115}{200}$

C.  $\frac{50}{100}$

D.  $\frac{30}{90}$

24) Which of the following fractions equal to  $\frac{3}{7}$ ? \_\_\_\_\_

A.  $\frac{58}{116}$

B.  $\frac{54}{126}$

C.  $\frac{270}{167}$

D.  $\frac{42}{63}$

## Answers of Worksheets

### Simplifying Fractions

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

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

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

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

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

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

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

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

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

10)  $\frac{5}{7}$

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

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

13)  $\frac{7}{8}$

14)  $\frac{9}{10}$

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

16)  $\frac{5}{14}$

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

18)  $\frac{4}{27}$

19)  $\frac{6}{31}$

20)  $\frac{4}{9}$

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

22) C

23) A

24) B