

## Dividing fractions by whole numbers

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### Grade 5 Fractions Worksheet

Divide.

1)  $\frac{1}{5} \div 9 =$  \_\_\_\_\_

2)  $\frac{9}{8} \div 3 =$  \_\_\_\_\_

3)  $\frac{1}{4} \div 6 =$  \_\_\_\_\_

4)  $\frac{2}{3} \div 8 =$  \_\_\_\_\_

5)  $\frac{8}{10} \div 9 =$  \_\_\_\_\_

6)  $\frac{11}{12} \div 6 =$  \_\_\_\_\_

7)  $\frac{5}{2} \div 8 =$  \_\_\_\_\_

8)  $\frac{2}{6} \div 6 =$  \_\_\_\_\_

9)  $\frac{1}{10} \div 9 =$  \_\_\_\_\_

10)  $\frac{9}{4} \div 6 =$  \_\_\_\_\_

11)  $\frac{1}{2} \div 7 =$  \_\_\_\_\_

12)  $\frac{10}{12} \div 5 =$  \_\_\_\_\_

13)  $\frac{4}{3} \div 4 =$  \_\_\_\_\_

14)  $\frac{6}{8} \div 9 =$  \_\_\_\_\_

15)  $\frac{5}{6} \div 7 =$  \_\_\_\_\_

16)  $\frac{7}{5} \div 3 =$  \_\_\_\_\_

17)  $\frac{9}{8} \div 4 =$  \_\_\_\_\_

18)  $\frac{10}{12} \div 3 =$  \_\_\_\_\_

19)  $\frac{1}{5} \div 8 =$  \_\_\_\_\_

20)  $\frac{2}{4} \div 2 =$  \_\_\_\_\_

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Divide.

1)  $\frac{1}{5} \div 9 = \frac{1}{45}$  \_\_\_\_\_

2)  $\frac{9}{8} \div 3 = \frac{3}{8}$  \_\_\_\_\_

3)  $\frac{1}{4} \div 6 = \frac{1}{24}$  \_\_\_\_\_

4)  $\frac{2}{3} \div 8 = \frac{1}{12}$  \_\_\_\_\_

5)  $\frac{8}{10} \div 9 = \frac{4}{45}$  \_\_\_\_\_

6)  $\frac{11}{12} \div 6 = \frac{11}{72}$  \_\_\_\_\_

7)  $\frac{5}{2} \div 8 = \frac{5}{16}$  \_\_\_\_\_

8)  $\frac{2}{6} \div 6 = \frac{1}{18}$  \_\_\_\_\_

9)  $\frac{1}{10} \div 9 = \frac{1}{90}$  \_\_\_\_\_

10)  $\frac{9}{4} \div 6 = \frac{3}{8}$  \_\_\_\_\_

11)  $\frac{1}{2} \div 7 = \frac{1}{14}$  \_\_\_\_\_

12)  $\frac{10}{12} \div 5 = \frac{1}{6}$  \_\_\_\_\_

13)  $\frac{4}{3} \div 4 = \frac{1}{3}$  \_\_\_\_\_

14)  $\frac{6}{8} \div 9 = \frac{1}{12}$  \_\_\_\_\_

15)  $\frac{5}{6} \div 7 = \frac{5}{42}$  \_\_\_\_\_

16)  $\frac{7}{5} \div 3 = \frac{7}{15}$  \_\_\_\_\_

17)  $\frac{9}{8} \div 4 = \frac{9}{32}$  \_\_\_\_\_

18)  $\frac{10}{12} \div 3 = \frac{5}{18}$  \_\_\_\_\_

19)  $\frac{1}{5} \div 8 = \frac{1}{40}$  \_\_\_\_\_

20)  $\frac{2}{4} \div 2 = \frac{1}{4}$  \_\_\_\_\_