

## Dividing fractions by whole numbers

---

### Grade 5 Fractions Worksheet

Divide.

1)  $\frac{9}{10} \div 2 =$  \_\_\_\_\_

2)  $\frac{7}{8} \div 3 =$  \_\_\_\_\_

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

4)  $\frac{3}{4} \div 7 =$  \_\_\_\_\_

5)  $\frac{3}{6} \div 7 =$  \_\_\_\_\_

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

7)  $\frac{3}{5} \div 2 =$  \_\_\_\_\_

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

9)  $\frac{2}{12} \div 9 =$  \_\_\_\_\_

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

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

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

13)  $\frac{4}{6} \div 2 =$  \_\_\_\_\_

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

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

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

17)  $\frac{4}{12} \div 9 =$  \_\_\_\_\_

18)  $\frac{1}{4} \div 7 =$  \_\_\_\_\_

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

20)  $\frac{7}{10} \div 2 =$  \_\_\_\_\_

## Dividing fractions by whole numbers

---

### Grade 5 Fractions Worksheet

Divide.

1)  $\frac{9}{10} \div 2 = \frac{9}{20}$  \_\_\_\_\_

2)  $\frac{7}{8} \div 3 = \frac{7}{24}$  \_\_\_\_\_

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

4)  $\frac{3}{4} \div 7 = \frac{3}{28}$  \_\_\_\_\_

5)  $\frac{3}{6} \div 7 = \frac{1}{14}$  \_\_\_\_\_

6)  $\frac{1}{2} \div 8 = \frac{1}{16}$  \_\_\_\_\_

7)  $\frac{3}{5} \div 2 = \frac{3}{10}$  \_\_\_\_\_

8)  $\frac{1}{12} \div 6 = \frac{1}{72}$  \_\_\_\_\_

9)  $\frac{2}{12} \div 9 = \frac{1}{54}$  \_\_\_\_\_

10)  $\frac{4}{5} \div 4 = \frac{1}{5}$  \_\_\_\_\_

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

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

13)  $\frac{4}{6} \div 2 = \frac{1}{3}$  \_\_\_\_\_

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

15)  $\frac{3}{10} \div 5 = \frac{3}{50}$  \_\_\_\_\_

16)  $\frac{5}{8} \div 8 = \frac{5}{64}$  \_\_\_\_\_

17)  $\frac{4}{12} \div 9 = \frac{1}{27}$  \_\_\_\_\_

18)  $\frac{1}{4} \div 7 = \frac{1}{28}$  \_\_\_\_\_

19)  $\frac{1}{8} \div 2 = \frac{1}{16}$  \_\_\_\_\_

20)  $\frac{7}{10} \div 2 = \frac{7}{20}$  \_\_\_\_\_