Grade: 5

Category: Fractions (Division)

**Sub Category:** Divide fractions by fractions

Worksheet #: 70Q

1. 
$$\frac{3}{4} \div \frac{1}{4} =$$
\_\_\_\_\_

6. 
$$\frac{2}{9} \div \frac{3}{7} =$$
\_\_\_\_\_

2. 
$$\frac{2}{4} \div \frac{3}{5} =$$
\_\_\_\_\_

7. 
$$\frac{1}{4} \div \frac{1}{5} =$$
\_\_\_\_

3. 
$$\frac{1}{3} \div \frac{2}{5} =$$

8. 
$$\frac{2}{9} \div \frac{3}{6} =$$

4. 
$$\frac{5}{7} \div \frac{5}{7} =$$
\_\_\_\_\_

9. 
$$\frac{5}{11} \div \frac{1}{2} =$$
\_\_\_\_

5. 
$$\frac{2}{9} \div \frac{2}{7} =$$
\_\_\_\_

10. 
$$\frac{3}{5} \div \frac{5}{9} =$$
\_\_\_\_\_



**Grade:** 5

Category: Fractions (Division)

Sub Category: Divide fractions by fractions

Worksheet #: 70A

1. 
$$\frac{3}{4} \div \frac{1}{4} = \frac{3 \times 4}{4 \times 1} = \frac{12}{4}$$

6. 
$$\frac{2}{9} \div \frac{3}{7} = \frac{2 \times 7}{9 \times 3}$$

$$=\frac{14}{27}$$

2. 
$$\frac{2}{4} \div \frac{3}{5} = \frac{2 \times 5}{4 \times 3} = \frac{10}{12}$$

$$=\frac{5}{6}$$

7. 
$$\frac{1}{4} \div \frac{1}{5} = \frac{1 \times 5}{4 \times 1} = \frac{5}{4}$$

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

3. 
$$\frac{1}{3} \div \frac{2}{5} = \frac{1 \times 5}{3 \times 2}$$

$$=\frac{5}{6}$$

8. 
$$\frac{2}{9} \div \frac{3}{6} = \frac{2 \times 6}{9 \times 3} = \frac{12}{27}$$

$$=\frac{4}{9}$$

4. 
$$\frac{5}{7} \div \frac{5}{7} = \frac{5 \times 7}{7 \times 5} = \frac{35}{35}$$

9. 
$$\frac{5}{11} \div \frac{1}{2} = \frac{5 \times 2}{11 \times 1}$$

$$=\frac{10}{11}$$

5. 
$$\frac{2}{9} \div \frac{2}{7} = \frac{2 \times 7}{9 \times 2} = \frac{14}{18}$$

$$=\frac{7}{9}$$

10. 
$$\frac{3}{5} \div \frac{5}{9} = \frac{3 \times 9}{5 \times 5} = \frac{27}{25}$$

$$=1\frac{2}{25}$$