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

= 3

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

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