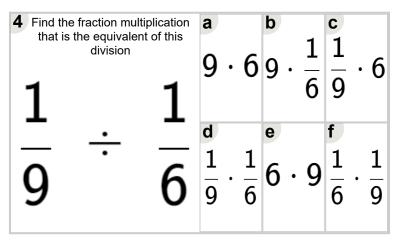# mobius

Math worksheet on *'Fraction Division - Simple - Equivalent Multiplication (Level 1)'*. Part of a broader unit on *'Fraction Division - Practice'*

Learn online: app.mobius.academy/math/units/fractions_division_practice/

1 Find the fraction multiplication that is the equivalent of this division

$$\frac{1}{7} \div \frac{1}{4}$$

a	b	c
$\frac{1}{4} \cdot \frac{1}{7}$	$7 \cdot \frac{1}{4}$	$\frac{1}{7} \cdot 4$
d	**e**	**f**
$\frac{1}{7} \cdot \frac{1}{4}$	$7 \cdot 4$	$4 \cdot 7$

2 Find the fraction multiplication that is the equivalent of this division

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

a	b	c
$\frac{1}{9} \cdot \frac{1}{2}$	$\frac{1}{9} \cdot 2$	$2 \cdot 9$
d	**e**	**f**
$\frac{1}{2} \cdot \frac{1}{9}$	$9 \cdot 2$	$9 \cdot \frac{1}{2}$

3 Find the fraction multiplication that is the equivalent of this division

$$\frac{1}{6} \div \frac{1}{2}$$

a	b	c
$\frac{1}{2} \cdot \frac{1}{6}$	$6 \cdot \frac{1}{2}$	$2 \cdot 6$
d	**e**	**f**
$6 \cdot 2$	$\frac{1}{6} \cdot 2$	$\frac{1}{6} \cdot \frac{1}{2}$

4 Find the fraction multiplication that is the equivalent of this division

$$\frac{1}{9} \div \frac{1}{6}$$

a	b	c
$9 \cdot 6$	$9 \cdot \frac{1}{6}$	$\frac{1}{9} \cdot 6$
d	**e**	**f**
$\frac{1}{9} \cdot \frac{1}{6}$	$6 \cdot 9$	$\frac{1}{6} \cdot \frac{1}{9}$

5 Find the fraction multiplication that is the equivalent of this division

$$\frac{1}{3} \div \frac{1}{2}$$

a	b	c
$\frac{1}{2} \cdot \frac{1}{3}$	$3 \cdot \frac{1}{2}$	$\frac{1}{3} \cdot \frac{1}{2}$
d	**e**	**f**
$2 \cdot 3$	$3 \cdot 2$	$\frac{1}{3} \cdot 2$

6 Find the fraction multiplication that is the equivalent of this division

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

a	b	c
$4 \cdot 5$	$\frac{1}{4} \cdot \frac{1}{5}$	$\frac{1}{5} \cdot \frac{1}{4}$
d	**e**	**f**
$\frac{1}{4} \cdot 5$	$5 \cdot 4$	$4 \cdot \frac{1}{5}$

7 Find the fraction multiplication that is the equivalent of this division

$$\frac{1}{6} \div \frac{1}{8}$$

a	b	c
$\frac{1}{6} \cdot \frac{1}{8}$	$8 \cdot 6$	$\frac{1}{8} \cdot \frac{1}{6}$
d	**e**	**f**
$6 \cdot \frac{1}{8}$	$\frac{1}{6} \cdot 8$	$6 \cdot 8$