



Math worksheet on 'Fraction Division - Whole by Simple - Equivalent Multiplication (Level 2)'. Part of a broader unit on 'Fraction Division - Intro'

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

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

$$3 \div \frac{4}{5}$$

a	b	c
$\frac{1}{3} \cdot \frac{5}{4}$	$\frac{4}{5} \cdot 3$	$\frac{5}{4} \cdot \frac{1}{3}$
d	e	
$\frac{1}{3} \cdot \frac{4}{5}$	$3 \cdot \frac{5}{4}$	

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

$$2 \div \frac{3}{5}$$

a	b	c
$2 \cdot \frac{3}{5}$	$\frac{5}{3} \cdot \frac{1}{2}$	$\frac{1}{2} \cdot \frac{5}{3}$
d	e	f
$\frac{1}{2} \cdot \frac{3}{5}$	$2 \cdot \frac{5}{3}$	$\frac{3}{5} \cdot 2$

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

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

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

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

$$4 \div \frac{2}{4}$$

a	b	c
$4 \cdot \frac{2}{4}$	$\frac{1}{4} \cdot \frac{4}{2}$	$4 \cdot \frac{4}{2}$
d	e	f
$\frac{2}{4} \cdot 4$	$\frac{4}{2} \cdot \frac{1}{4}$	$\frac{1}{4} \cdot \frac{2}{4}$

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

$$3 \div \frac{1}{7}$$

a	b	c
$7 \cdot \frac{1}{3}$	$3 \cdot \frac{1}{7}$	$3 \cdot 7$
d	e	f
$\frac{1}{3} \cdot \frac{1}{7}$	$\frac{1}{7} \cdot 3$	$\frac{1}{3} \cdot 7$

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

$$3 \div \frac{3}{5}$$

a	b	c
$\frac{5}{3} \cdot \frac{1}{3}$	$3 \cdot \frac{3}{5}$	$\frac{1}{3} \cdot \frac{3}{5}$
d	e	f
$3 \cdot \frac{5}{3}$	$\frac{1}{3} \cdot \frac{5}{3}$	$\frac{3}{5} \cdot 3$

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

$$3 \div \frac{2}{4}$$

a	b	c
$\frac{2}{4} \cdot 3$	$\frac{4}{2} \cdot \frac{1}{3}$	$3 \cdot \frac{4}{2}$
d	e	f
$\frac{1}{3} \cdot \frac{2}{4}$	$\frac{1}{3} \cdot \frac{4}{2}$	$3 \cdot \frac{2}{4}$