



Math worksheet on 'Fraction Division - Whole by Mixed - Equivalent Multiplication (Level 1)'. Part of a broader unit on 'Fraction Division - Intro'

Learn online: [app.mobius.academy/math/units/fractions\\_division\\_intro/](http://app.mobius.academy/math/units/fractions_division_intro/)

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

$$2 \div \frac{1}{5}$$

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

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

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

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

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

$$2 \div \frac{1}{4}$$

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

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

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

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

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

$$4 \div \frac{1}{2}$$

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

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

$$3 \div \frac{1}{5}$$

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

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

$$3 \div \frac{1}{4}$$

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