



Math worksheet on 'Fraction Division - Mixed - Equivalent Multiplication (Level 2)'. Part of a broader unit on 'Fraction Division - Practice'

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

$$2 \div \frac{3}{8}$$

a	b	c
$2 \cdot \frac{8}{3}$	$2 \cdot \frac{8}{4}$	$2 \cdot \frac{3}{8}$
d	e	f
$\frac{8}{3} \cdot \frac{2}{4}$	$\frac{3}{8} \cdot 2$	$2 \cdot \frac{3}{8}$

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

$$1\frac{2}{6} \div \frac{3}{7}$$

a	b	c
$\frac{7}{3} \cdot \frac{6}{8}$	$\frac{6}{8} \cdot \frac{3}{7}$	$\frac{3}{7} \cdot 1\frac{2}{6}$
d	e	f
$\frac{6}{8} \cdot \frac{7}{3}$	$1\frac{2}{6} \cdot \frac{7}{3}$	$1\frac{2}{6} \cdot \frac{3}{7}$

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

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

a	b	c
$1\frac{3}{5} \cdot \frac{5}{3}$	$\frac{5}{8} \cdot \frac{5}{3}$	$\frac{5}{3} \cdot \frac{5}{8}$
d	e	f
$1\frac{3}{5} \cdot \frac{3}{5}$	$\frac{3}{5} \cdot 1\frac{3}{5}$	$\frac{5}{8} \cdot \frac{3}{5}$

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

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

a	b	c
$\frac{1}{2} \cdot 1\frac{1}{4}$	$\frac{1}{2} \cdot \frac{4}{5}$	$2 \cdot 1\frac{1}{4}$
d	e	f
$1\frac{1}{4} \cdot \frac{1}{2}$	$\frac{4}{5} \cdot 2$	$2 \cdot \frac{4}{5}$

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

$$1\frac{1}{7} \div \frac{4}{5}$$

a	b	c
$\frac{7}{8} \cdot \frac{4}{5}$	$\frac{4}{5} \cdot 1\frac{1}{7}$	$1\frac{1}{7} \cdot \frac{4}{5}$
d	e	f
$\frac{7}{8} \cdot \frac{5}{4}$	$\frac{5}{4} \cdot \frac{7}{8}$	$1\frac{1}{7} \cdot \frac{5}{4}$

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

$$\frac{3}{5} \div 1\frac{2}{7}$$

a	b	c
$\frac{7}{9} \cdot \frac{5}{3}$	$\frac{5}{3} \cdot \frac{7}{9}$	$\frac{5}{3} \cdot 1\frac{2}{7}$
d	e	f
$\frac{3}{5} \cdot 1\frac{2}{7}$	$1\frac{2}{7} \cdot \frac{3}{5}$	$\frac{3}{5} \cdot \frac{7}{9}$

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

$$2\frac{1}{2} \div \frac{5}{6}$$

a	b	c
$2\frac{1}{2} \cdot \frac{5}{6}$	$\frac{2}{5} \cdot \frac{6}{5}$	$2\frac{1}{2} \cdot \frac{6}{5}$
d	e	f
$\frac{2}{5} \cdot \frac{5}{6}$	$\frac{5}{6} \cdot 2\frac{1}{2}$	$\frac{6}{5} \cdot \frac{2}{5}$