



Math worksheet on 'Fraction Division - Improper - Don't Simplify (Level 1)'. Part of a broader unit on 'Fraction Division - Intro'

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

1 Divide these fractions (don't simplify the answer)

$$\frac{4}{5} \div \frac{3}{2}$$

a $\frac{6}{8}$	b $\frac{6}{5}$	c $\frac{8}{15}$
d $\frac{6}{15}$	e $\frac{12}{10}$	f $\frac{6}{3}$

2 Divide these fractions (don't simplify the answer)

$$\frac{3}{2} \div \frac{4}{7}$$

a $\frac{10}{2}$	b $\frac{12}{14}$	c $\frac{10}{4}$
d $\frac{10}{8}$	e $\frac{10}{6}$	f $\frac{21}{8}$

3 Divide these fractions (don't simplify the answer)

$$\frac{1}{7} \div \frac{9}{5}$$

a $\frac{6}{16}$	b $\frac{6}{9}$	c $\frac{9}{35}$
d $\frac{6}{7}$	e $\frac{6}{63}$	f $\frac{5}{63}$

4 Divide these fractions (don't simplify the answer)

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

a $\frac{15}{10}$	b $\frac{10}{6}$	c $\frac{10}{3}$
d $\frac{25}{6}$	e $\frac{10}{2}$	f $\frac{10}{5}$

5 Divide these fractions (don't simplify the answer)

$$\frac{2}{7} \div \frac{7}{4}$$

a $\frac{6}{49}$	b $\frac{6}{14}$	c $\frac{8}{49}$
d $\frac{14}{28}$	e $\frac{6}{7}$	

6 Divide these fractions (don't simplify the answer)

$$\frac{8}{7} \div \frac{1}{6}$$

a $\frac{48}{7}$	b $\frac{14}{1}$	c $\frac{14}{7}$
d $\frac{8}{42}$	e $\frac{14}{8}$	

7 Divide these fractions (don't simplify the answer)

$$\frac{9}{2} \div \frac{2}{5}$$

a $\frac{45}{4}$	b $\frac{14}{4}$	c $\frac{18}{10}$
d $\frac{14}{2}$		