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Math worksheet on *'Fraction Division - Whole by Improper - Equivalent Multiplication (Level 1)'*. 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

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

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

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

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

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

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

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

a $\frac{8}{2} \cdot 2$	**b** $\frac{1}{2} \cdot \frac{8}{2}$	**c** $2 \cdot \frac{8}{2}$	
d $\frac{2}{8} \cdot \frac{1}{2}$	**e** $2 \cdot \frac{2}{8}$	**f** $\frac{1}{2} \cdot \frac{2}{8}$	

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

$2 \div \frac{9}{3}$

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

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

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

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

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

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

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

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

$2 \div \frac{9}{4}$

a $\frac{4}{9} \cdot \frac{1}{2}$	**b** $2 \cdot \frac{9}{4}$	**c** $\frac{9}{4} \cdot 2$	
d $2 \cdot \frac{4}{9}$	**e** $\frac{1}{2} \cdot \frac{4}{9}$	**f** $\frac{1}{2} \cdot \frac{9}{4}$	