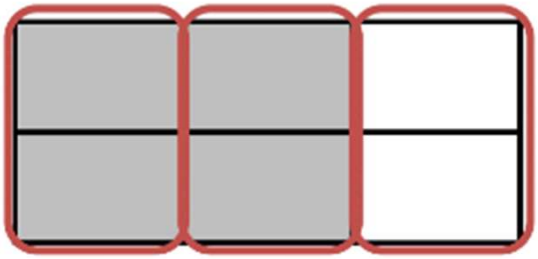
Fraction Worksheets
(Equivalent Fractions & Area Model)

Each rectangle represents 1.

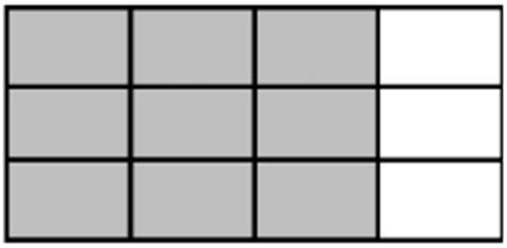
1. Compose the shaded fraction into larger fractional units. Express the equivalent fractions in a number sentence using division. The first one has been done for you.

a.

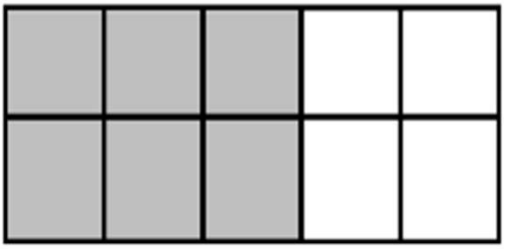


$$\frac{4}{6} = \frac{4 \div 2}{6 \div 2} = \frac{2}{3}$$

b.



c.



d.

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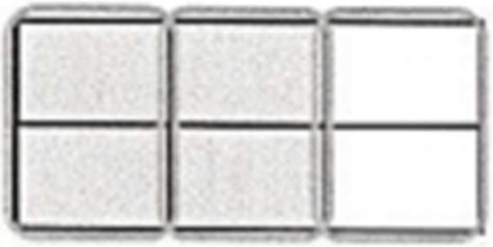
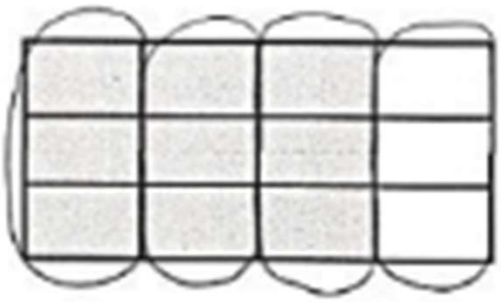


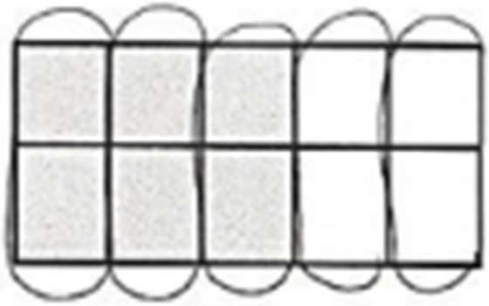
$\frac{4}{6} = \frac{4 \div 2}{6 \div 2} = \frac{2}{3}$

b.



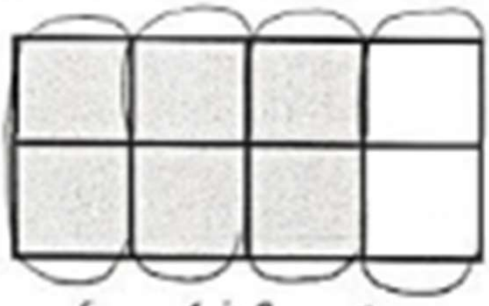
$\frac{9}{12} = \frac{9 \div 3}{12 \div 3} = \frac{3}{4}$

c.



$\frac{6}{10} = \frac{6 \div 2}{10 \div 2} = \frac{3}{5}$

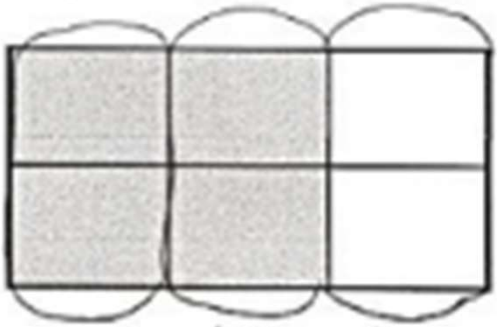
d.



$\frac{6}{8} = \frac{6 \div 2}{8 \div 2} = \frac{3}{4}$

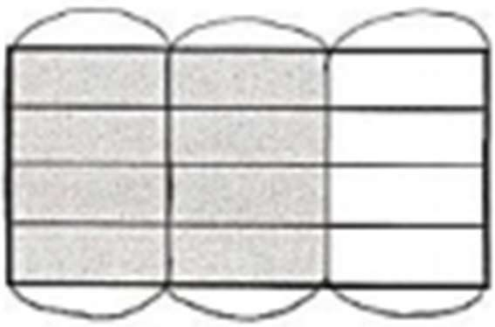
2. Compose the shaded fractions into larger fractional units. Express the equivalent fractions in a number sentence using division.

a.



$\frac{4}{6} = \frac{4 \div 2}{6 \div 2} = \frac{2}{3}$

b.



$\frac{8}{12} = \frac{8 \div 4}{12 \div 4} = \frac{2}{3}$