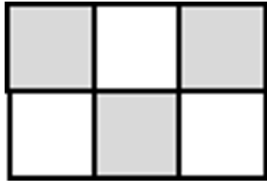


Idea 24: Exciting equivalence

Write the shaded part of the shape as a fraction.

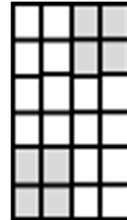
Reduce it to an equivalent fraction in the lowest terms.



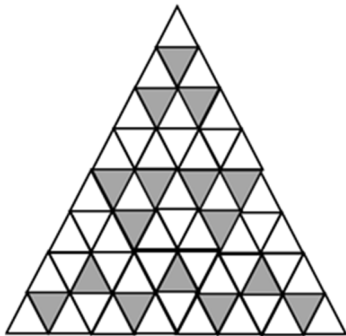
$$\frac{\quad}{\quad} = \frac{\quad}{\quad}$$



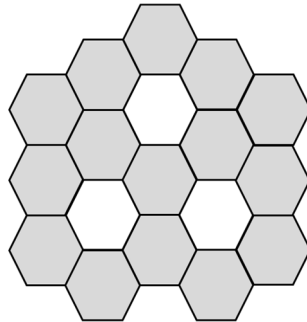
$$\frac{\quad}{\quad} = \frac{\quad}{\quad}$$



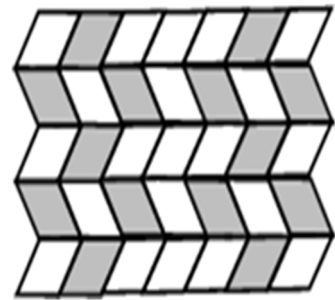
$$\frac{\quad}{\quad} = \frac{\quad}{\quad}$$



$$\frac{\quad}{\quad} = \frac{\quad}{\quad}$$



$$\frac{\quad}{\quad} = \frac{\quad}{\quad}$$



$$\frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$\frac{14}{35} = \frac{2}{5}$	$\frac{15}{18} = \frac{5}{6}$	$\frac{16}{64} = \frac{1}{4}$	$\frac{8}{24} = \frac{1}{3}$	$\frac{6}{12} = \frac{1}{2}$	$\frac{3}{6} = \frac{1}{2}$
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Answers