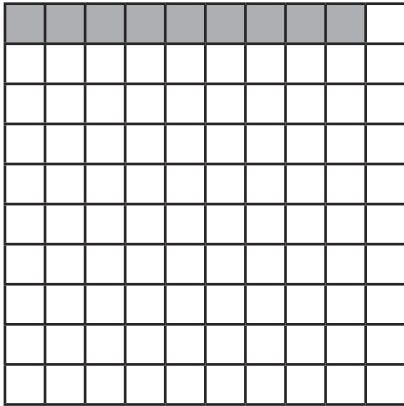


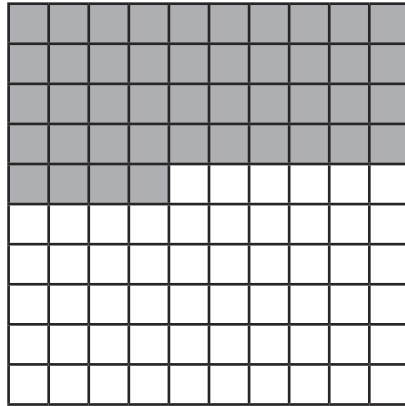
# Visual Representations of Fractions, Decimals and Percentages

Aim: I can write percentages as a fraction and as a decimal.

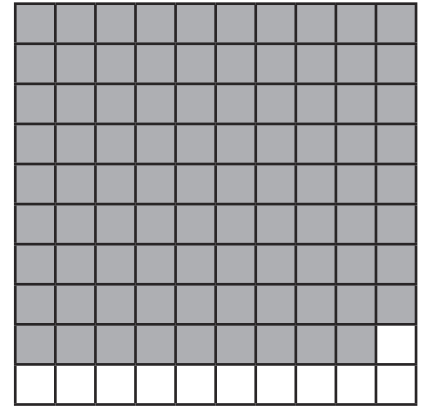
Write the percentage, fraction and decimal represented by the following:



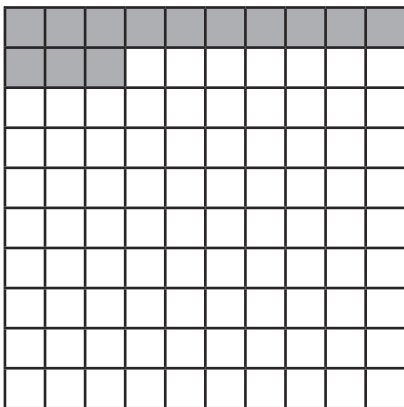
%    $\frac{\quad}{\quad}$     $\square$



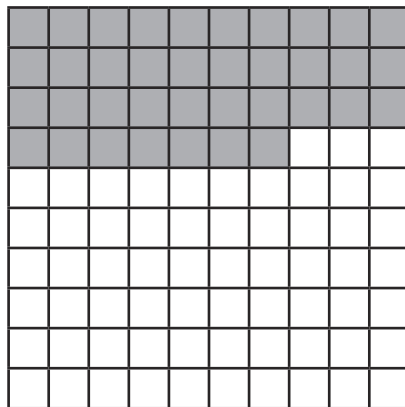
%    $\frac{\quad}{\quad}$     $\square$



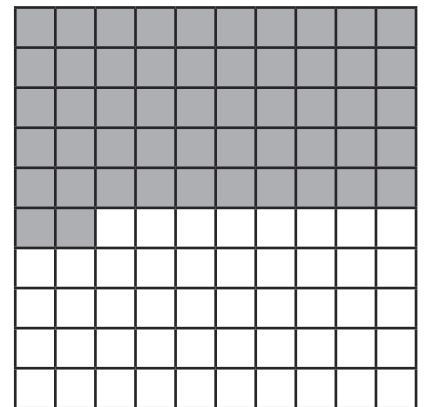
%    $\frac{\quad}{\quad}$     $\square$



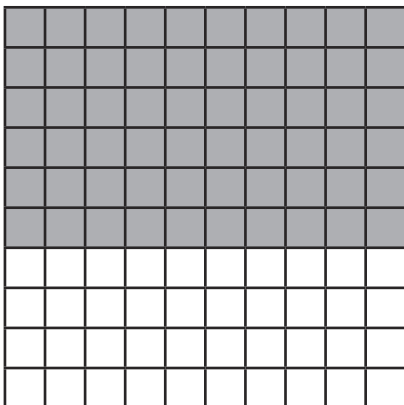
%    $\frac{\quad}{\quad}$     $\square$



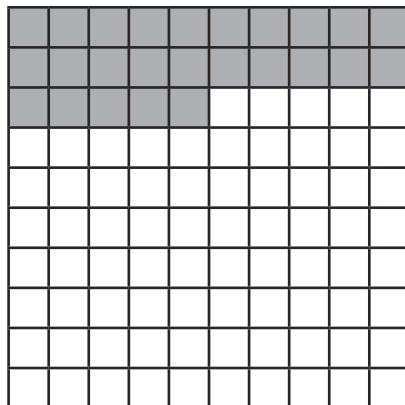
%    $\frac{\quad}{\quad}$     $\square$



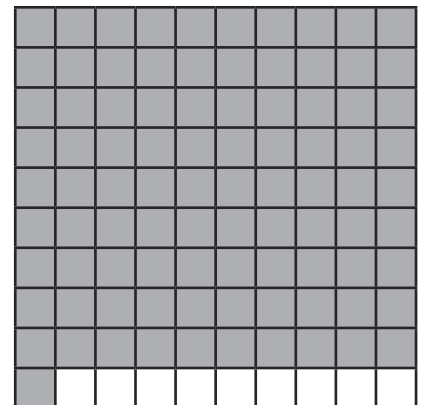
%    $\frac{\quad}{\quad}$     $\square$



%    $\frac{\quad}{\quad}$     $\square$



%    $\frac{\quad}{\quad}$     $\square$

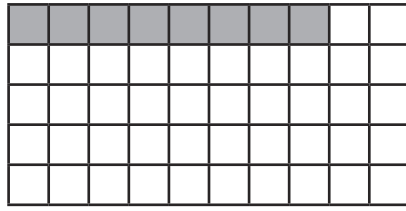


%    $\frac{\quad}{\quad}$     $\square$

Write the percentage, fraction and decimal represented by the following:



%    $\frac{\quad}{\quad}$     $\square$



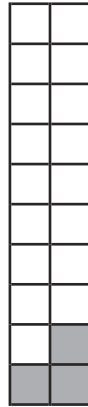
%    $\frac{\quad}{\quad}$     $\square$



%    $\frac{\quad}{\quad}$     $\square$



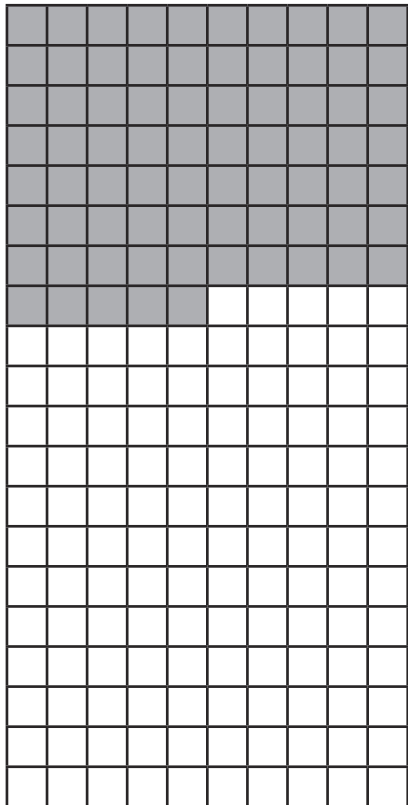
%    $\frac{\quad}{\quad}$     $\square$



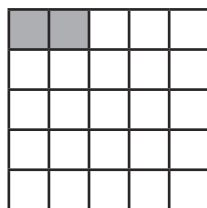
%    $\frac{\quad}{\quad}$     $\square$



%    $\frac{\quad}{\quad}$     $\square$



%    $\frac{\quad}{\quad}$     $\square$



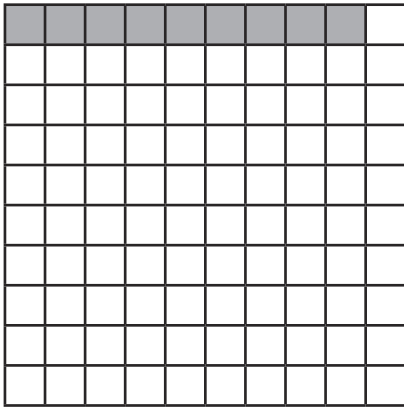
%    $\frac{\quad}{\quad}$     $\square$



%    $\frac{\quad}{\quad}$     $\square$

# Visual Representations of Fractions, Decimals and Percentages **Answers**

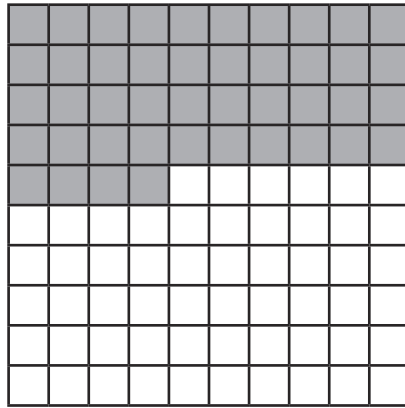
Please accept suitable equivalent fractions and simplified decimals.



9%

$$\frac{9}{100}$$

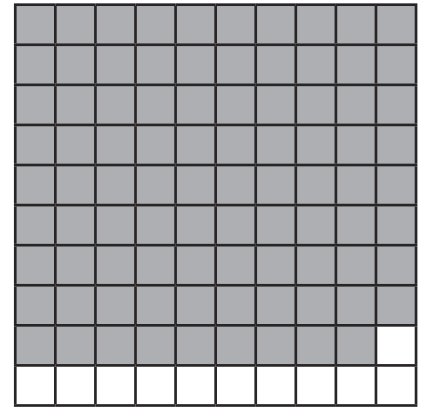
0.09



44%

$$\frac{44}{100}$$

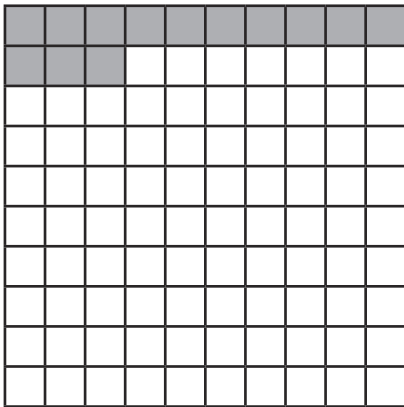
0.44



89%

$$\frac{89}{100}$$

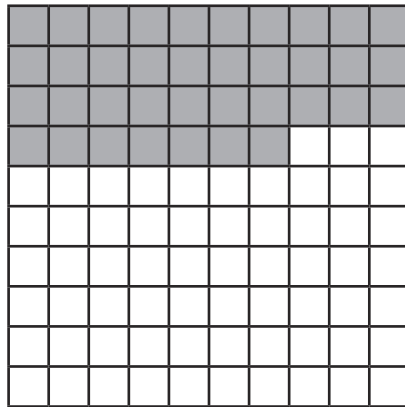
0.89



13%

$$\frac{13}{100}$$

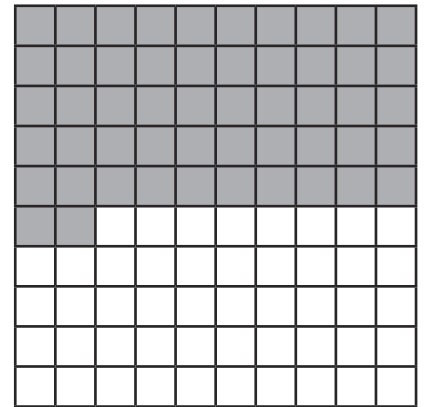
0.13



37%

$$\frac{37}{100}$$

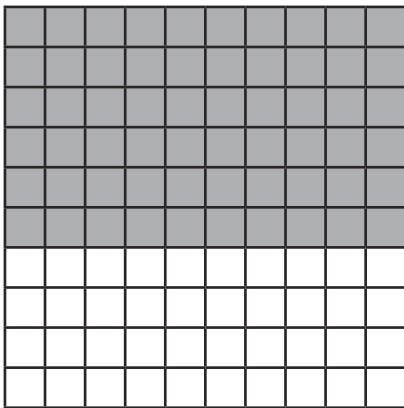
0.37



52%

$$\frac{52}{100}$$

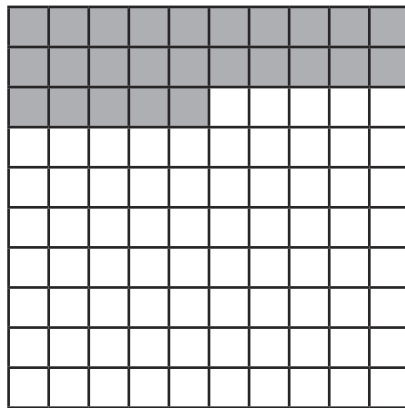
0.52



60%

$$\frac{60}{100}$$

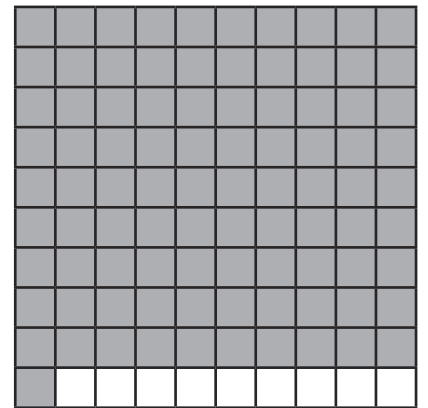
0.6



25%

$$\frac{25}{100}$$

0.25



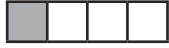
91%

$$\frac{91}{100}$$

0.91

# Visual Representations of Fractions, Decimals and Percentages **Answers**

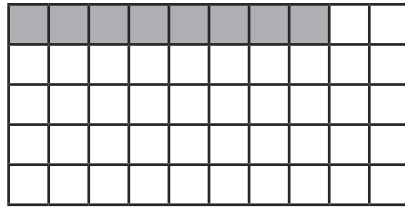
Please accept suitable equivalent fractions and simplified decimals.



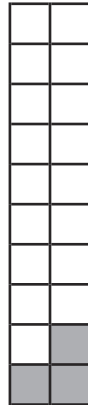
25%     $\frac{1}{4}$     0.25



70%     $\frac{7}{10}$     0.7



16%     $\frac{8}{50}$     0.16



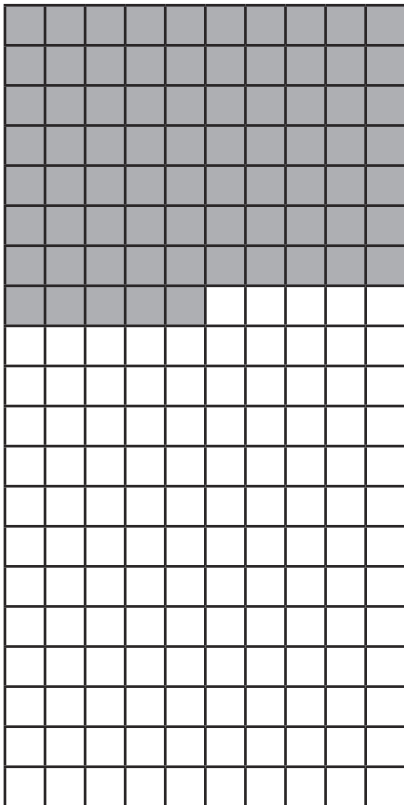
15%     $\frac{3}{20}$     0.15



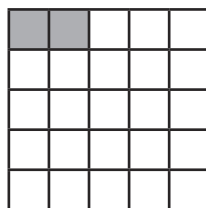
80%     $\frac{4}{5}$     0.8



50%     $\frac{1}{2}$     0.5



37.5%     $\frac{75}{200}$     0.375



8%     $\frac{2}{25}$     0.08



33%     $\frac{1}{3}$     0.33