

Name: _____
 Year: _____
 Date: _____

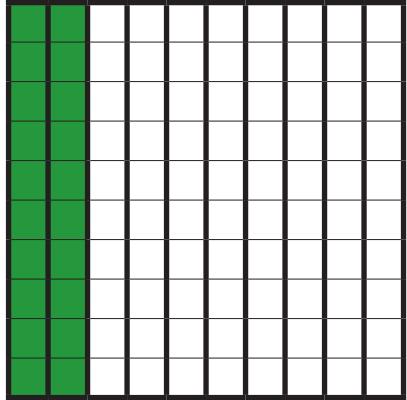


Tenths and hundredths using the hundred square

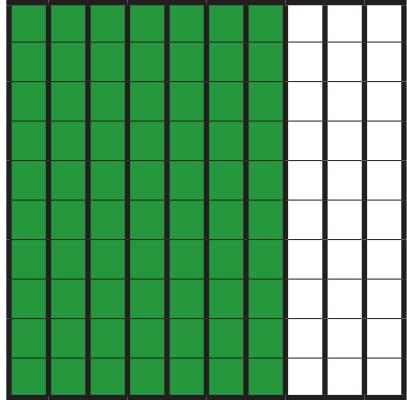


Section A: What fraction and decimal does each hundred square represent?

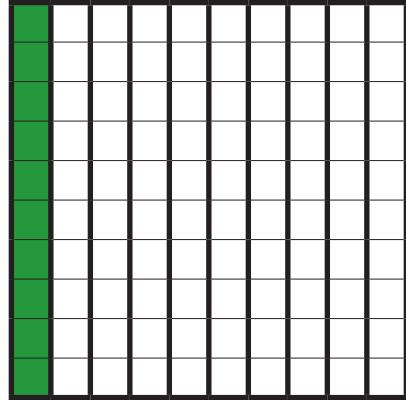
EXAMPLE:



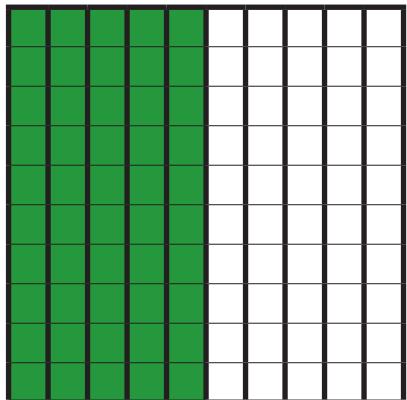
$$\frac{20}{100} = \frac{2}{10} = 0.2$$



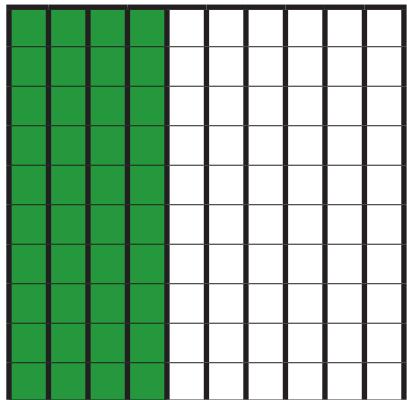
$$\frac{\square}{100} = \frac{\square}{10} = 0.$$



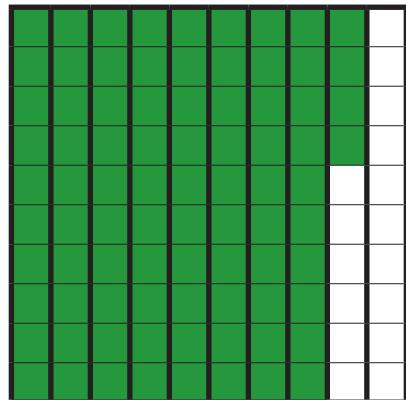
$$\frac{\square}{100} = \frac{\square}{10} = 0.$$



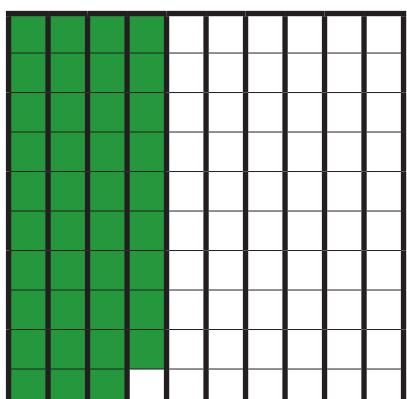
$$\frac{\square}{100} = \frac{\square}{10} = 0.$$



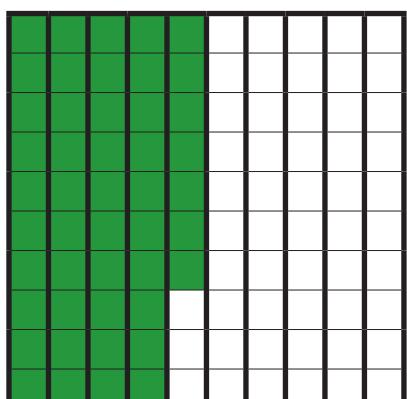
$$\frac{\square}{100} = \frac{\square}{10} = 0.$$



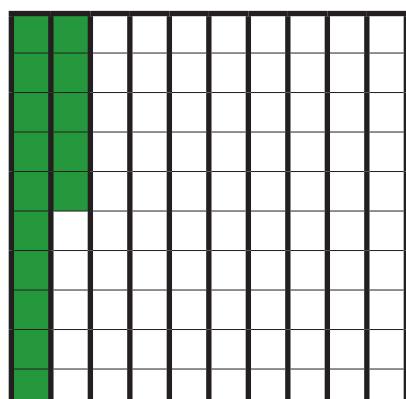
$$\frac{\square}{100} = \frac{\square}{10} = 0.$$



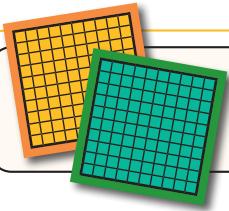
$$\frac{\square}{100} = 0.$$



$$\frac{\square}{100} = 0.$$

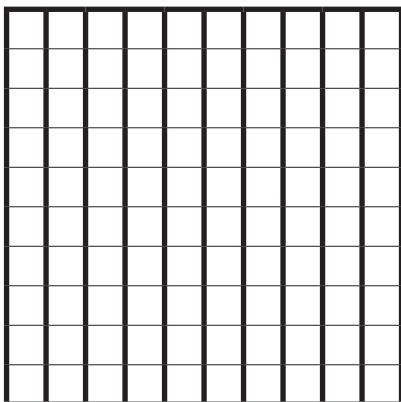


$$\frac{\square}{100} = 0.$$

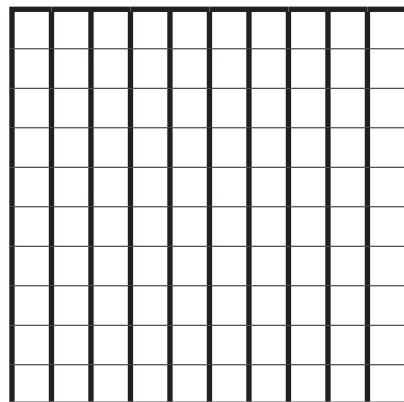


Tenths and hundredths using the hundred square

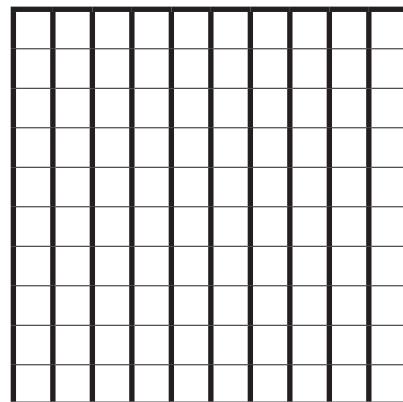
Section B: Shade each hundred square to match the fraction and decimal.
Fill in any missing information.



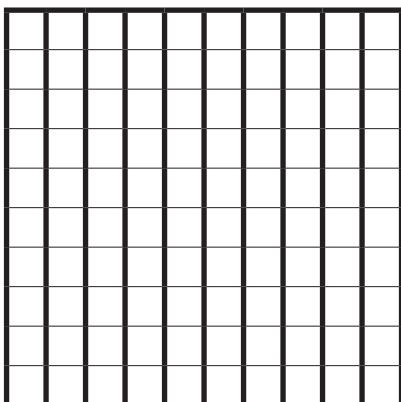
$$\frac{90}{100} = \frac{9}{10} = 0.9$$



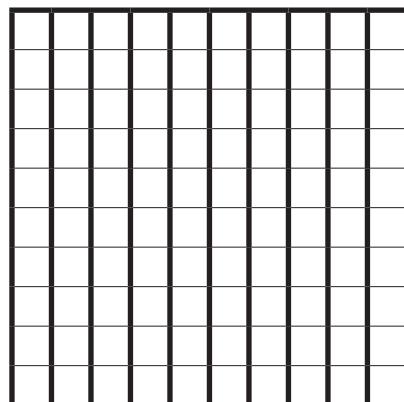
$$\boxed{} \frac{6}{100} = \frac{6}{10} = 0.\boxed{ }$$



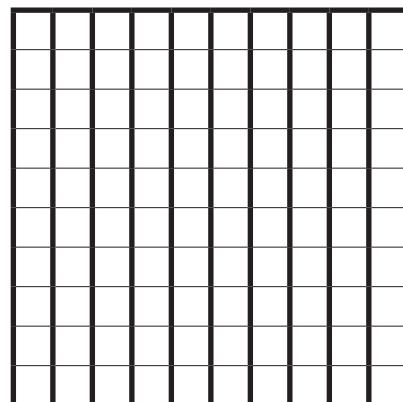
$$\frac{55}{100} = 0.55$$



$$\frac{28}{100} = 0.28$$

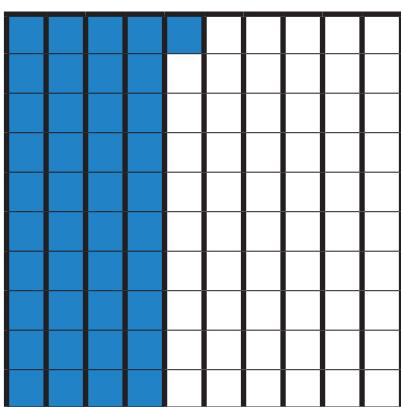


$$\frac{63}{100} = 0.\boxed{ }$$

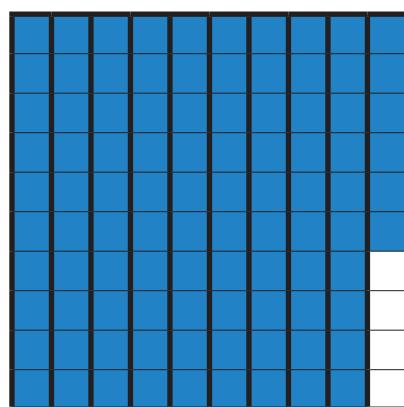


$$\boxed{} \frac{9}{100} = 0.09$$

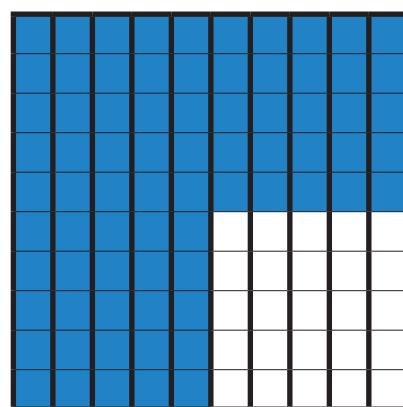
Section C: Use the hundred squares to complete the calculations.



$$\frac{41}{100} + \boxed{} \frac{1}{100} = 1$$



$$0.96 + \boxed{} = 1$$



$$0.\boxed{ } + \frac{25}{100} = 1$$