

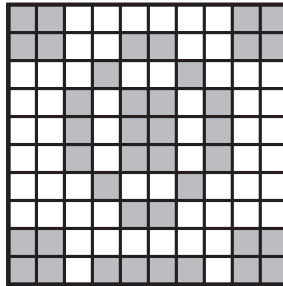


Name _____ Date _____

Read and Write Decimals

TAKS Objective 1
TEKS 4.1B, 4.2D

Use fractions and decimals to solve.



1. Makalai drew the design shown above on grid paper. What part of the grid is shaded? Write the value as a fraction and as a decimal.

3. In the past year, Ronnie grew $\frac{8}{10}$ of an inch. Is this the same as 0.08 inch?

5. Kimberly says that four tenths is greater than five hundredths. Is she correct? Explain your answer.

2. What part of the grid paper is not shaded? Write the value as a fraction and as a decimal.

4. In a bag of 100 balloons, there are 35 red balloons. What fraction and decimal of the total balloons are red?

6. Molly is trying to determine if 0.60 has the same value as 0.6. Molly says 0.60 is sixty hundredths and 0.6 is six tenths, so they are different. Is she correct? Explain your answer.
