7.2 Worksheet

Write the word name. Then write the equivalent decimal or fraction.

1. $\dfrac{3}{10}$

2. $\dfrac{12}{100}$

_____

3. $\dfrac{56}{10,000}$

4. $4\dfrac{19}{100}$

_____

5. 0.239

6. 0.573

_____

Write the equivalent decimal or equivalent fraction.

7. $\dfrac{33}{10,000}$ _____

8. $6\dfrac{123}{1000}$ _____
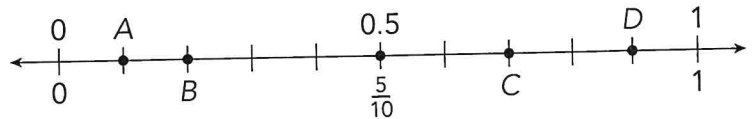
9. 0.99 _____

10. 37.069 _____

Problem Solving

11. Write the following set of numbers in order from least to greatest.

$8\dfrac{56}{100}$, 0.865, 8.65, $8\dfrac{6}{10}$, 8.065

_____

12. Identify the decimals that represent points A and D and the fractions that represent points B and C.

_____

Write About It

13. How is naming a mixed number as a decimal similar to naming a fraction less than one as a decimal? How is it different?