

Assessment: Section A Checkpoint

Problem 1

Goals Assessed

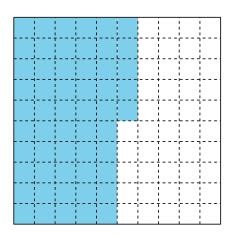
• Write tenths and hundredths in decimal notation.

Statement

The large square represents 1.

What number is represented by the shaded parts?

Write your answer both as a fraction and as a decimal.



Solution

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

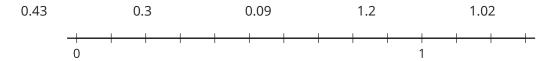
Problem 2

Goals Assessed

• Represent, compare, and order decimals to the hundredths by reasoning about their size.

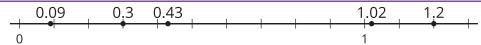
Statement

Estimate the location of the following numbers on the number line:



Solution





Problem 3

Goals Assessed

• Represent, compare, and order decimals to the hundredths by reasoning about their size.

Statement

Order the following numbers from least to greatest:

6.52

6.4

6.39

6.53

6.6

Solution

6.39, 6.4, 6.52, 6.53, 6.6