

Measuring Segments Exit Quiz

Part A Instructions: Choose the option that completes the sentence or answers the question.

1. A Line segment has _____ fixed end points.
 - a. 3
 - b. 1
 - c. 2
 - d. 4

2. A segment that has been divided into two segments with lengths m and n respectively, have a segment partition ratio?
 - a. m
 - b. n
 - c. $m : n$
 - d. $m + n : m - n$

3. A segment bisector bisects the line segment into _____ equal parts:
 - a. 1
 - b. 2
 - c. 3
 - d. 4

4. Which of the following is correct about the line segments?
 - a. A line segment has both ends extending without ending.
 - b. A line segment has no end points.
 - c. Two line segments are congruent if they have same lengths.
 - d. None of these.

Part B Instructions: Find the unknown variable.

5. What will be the value of x if $AE = 40$?


