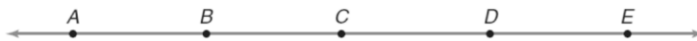


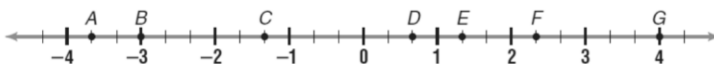
Name: _____

Measuring and Constructing Segments

- A) If $AB = 5$, $BD = 14$, $CE = 19$, and $AE = 35$, find



- 1) BC
 - 2) CD
 - 3) DE
- B) Use the number line to find each measure.



- 4) BG
 - 5) AF
 - 6) DE
 - 7) DF
 - 8) CD
 - 9) AE
 - 10) AG
- C) Three segment measures are given. The three points named are collinear. Determine which point is between the other two.
- 11) $TM = 21$, $MH = 37$, $TH = 16$
 - 12) $XZ = 36$, $YZ = 17$, $XY = 19$