

Geometry

1.2 Measuring and Constructing Segments

Postulates and Theorems

Postulate (or _____)

- Rule that is _____

Theorem

- Rule that is _____

Ruler Postulate

Any line can be turned into a _____

Length Measurement

Distance

- | | |
|---|--|
| <ul style="list-style-type: none"> • What is it like? <ul style="list-style-type: none"> ○ _____ ○ _____ ○ _____ | <ul style="list-style-type: none"> • How is it named? <ul style="list-style-type: none"> ○ _____ ○ _____ |
|---|--|

Find AB

Between

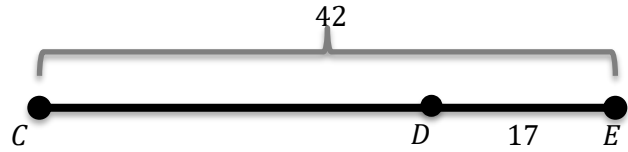
- | | |
|---|--|
| <ul style="list-style-type: none"> • What is it like? <ul style="list-style-type: none"> ○ _____ ○ _____ ○ _____ | <ul style="list-style-type: none"> • What are examples? <ul style="list-style-type: none"> ○ _____ ○ _____ |
|---|--|

Segment Addition Postulate

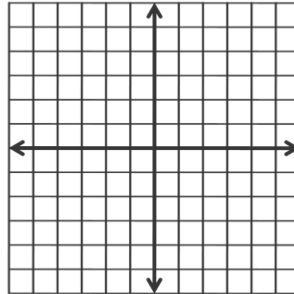
If B is between A and C , then _____

If $AB + BC = AC$, then _____

Find CD



Graph $X(-2, -5)$ and $Y(-2, 3)$ and find XY .



Congruent Segments

- What is it like?
 - _____
 - _____
 - _____
 - _____
- What are examples?
 - _____
 - _____

Assignment: 16 #2, 4, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 34, 38, 40, 41, 46, 48 = 20 total