

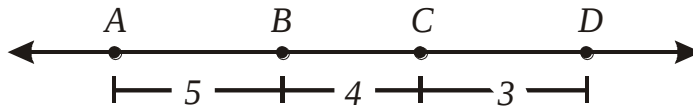


OPERACIONES CON SEGMENTOS

Las operaciones con segmentos se realizan con los números que representan sus longitudes.

Ejemplos:

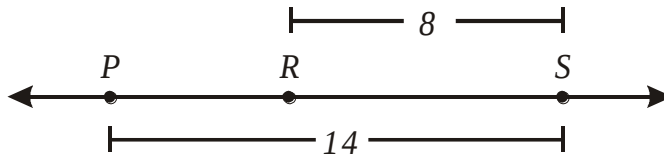
1) Calcular AD .



$$AD = 5 + 4 + 3$$

$$AD = 12$$

2) Calcular PR .



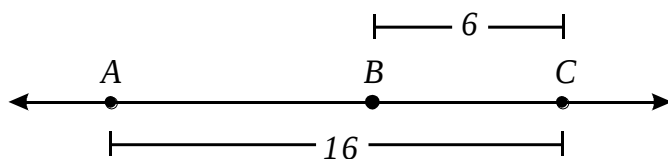
$$PR = 14 - 8$$

$$PR = 6$$

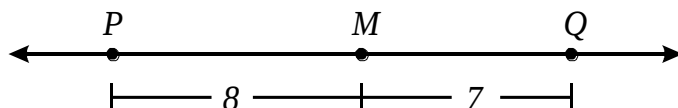


PRACTICAMOS

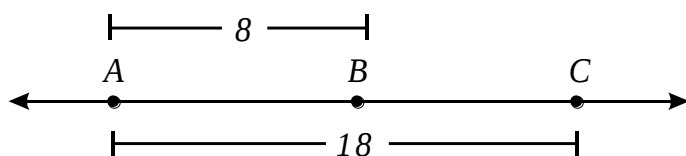
1. De la figura, hallar AB .



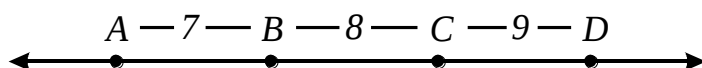
2. Hallar PQ .



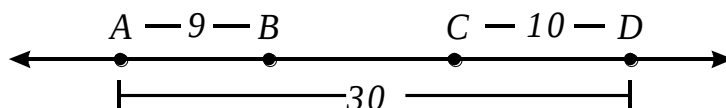
3. Calcular BC .



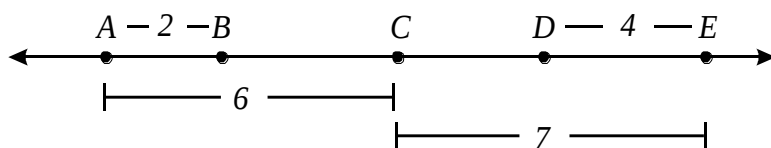
4. Calcular AD .



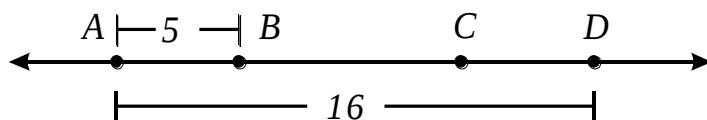
5. Calcular BC .



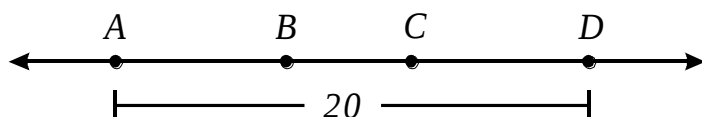
6. De la figura mostrada, hallar BD .



7. Si $AB = CD$, hallar BC .



8. Si $AB = CD = 8$, hallar BC .



repasamos

1. Relaciona:

a) $\overleftrightarrow{AB}$

b) $\overrightarrow{AB}$

c) $\overline{PQ}$

d) $\triangle A$

e) $\bullet C$

• El punto

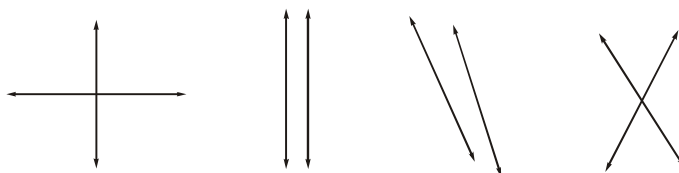
• El plano

• La recta

• El segmento

• El rayo

2. Encierra de color rojo las rectas perpendiculares y de color azul las rectas paralelas



3. Si $PQ = RS = 9$, hallar QR .



4. Calcular MN .

