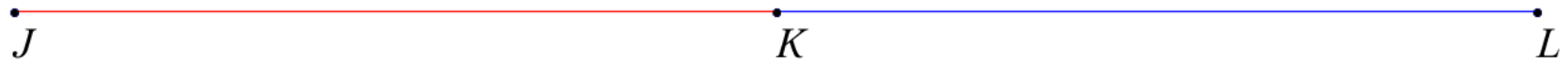
**Question**

Given: K is Midpoint of JL ,  $JK = \frac{x}{2} + 24$  ,  $KL = \frac{2 \cdot x}{3} - 40$

What is the value of x?

**Answer**



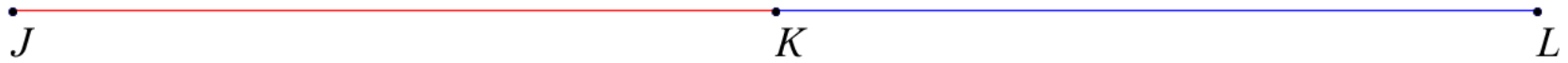
### Question

Given: K is Midpoint of JL ,  $JK = \frac{x}{2} + 24$  ,  $KL = \frac{2 \cdot x}{3} - 40$

What is the length of JK?

### Answer





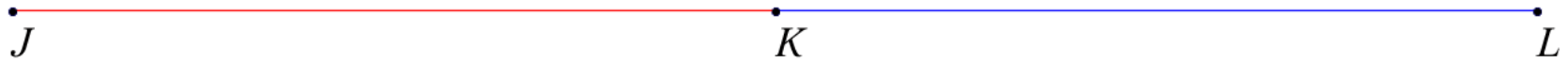
### Question

Given: K is Midpoint of JL ,  $JK = \frac{x}{2} + 24$  ,  $KL = \frac{2 \cdot x}{3} - 40$

What is the length of KL?

### Answer





### Question

Given: K is Midpoint of JL ,  $JK = \frac{x}{2} + 24$  ,  $KL = \frac{2 \cdot x}{3} - 40$

What is the length of JL?

### Answer

