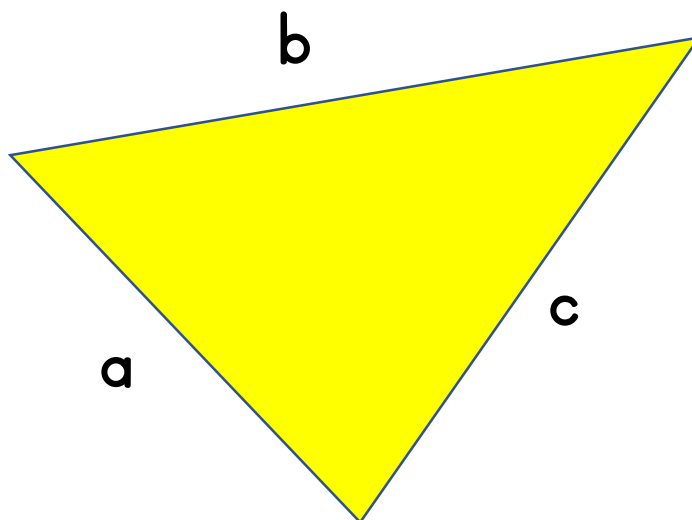


A triangle has a perimeter of 48 cm.



Each side must measure an even number of centimetres.

False

$$\text{Perimeter} = a + b + c$$

$$48 = a + b + c$$

$$48 = \text{Even} + \text{Even} + \text{Even}$$

Or

$$48 = \text{Odd} + \text{Odd} + \text{Even}$$