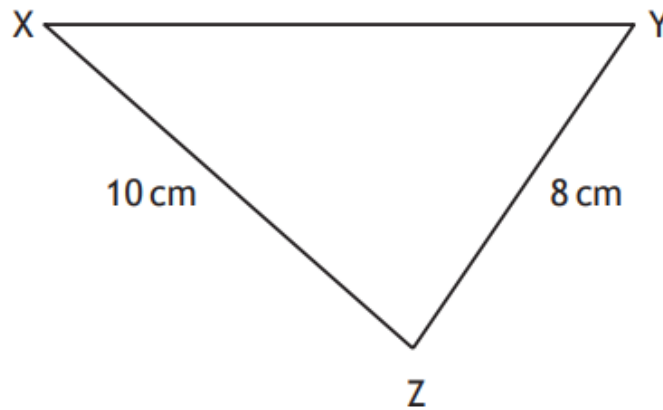In triangle XYZ:

- XZ = 10 centimetres
- YZ = 8 centimetres
- $\cos Z = \dfrac{1}{8}$.

Calculate the length of XY. **3**

Answer:

12 cm