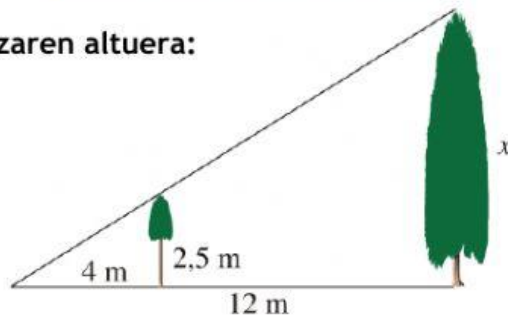


Thales teorema:

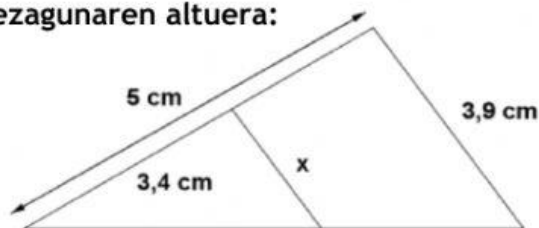
1. Kalkulatu zuhaitzaren altuera:



$$\frac{x}{2,5} = \frac{12}{4}$$

$$x = \frac{12 \cdot 2,5}{4} = 7,5 \text{ cm}$$

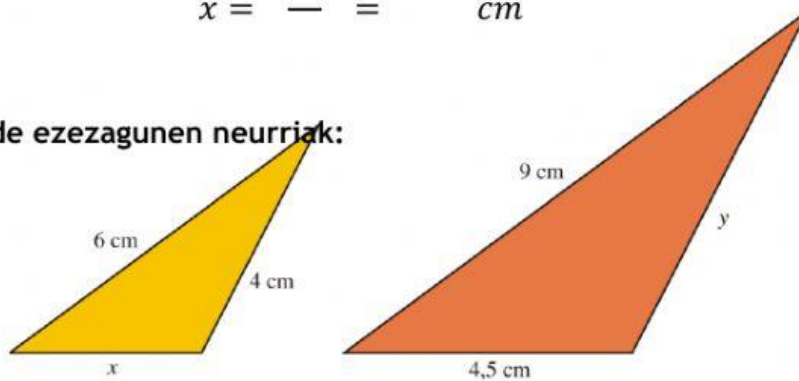
2. Kalkulatu alde ezezagunaren altuera:



$$\frac{x}{5} = \frac{3,4}{5}$$

$$x = \frac{3,4 \cdot 5}{5} = 3,4 \text{ cm}$$

3. Kalkulatu alde ezezagunen neurriak:



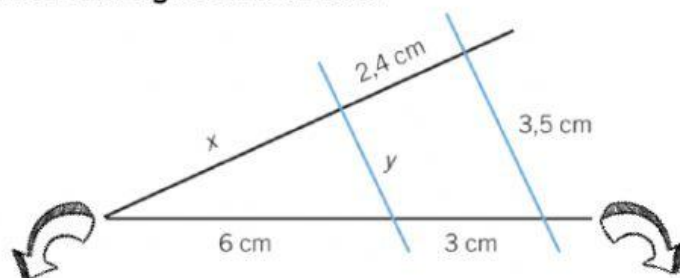
$$\frac{4,5}{x} = \frac{4}{6}$$

$$x = \frac{4,5 \cdot 6}{4} = 6,75 \text{ cm}$$

$$\frac{9}{4,5} = \frac{y}{6}$$

$$y = \frac{9 \cdot 6}{4,5} = 12 \text{ cm}$$

4. Kalkulatu alde ezezagunen neurriak:



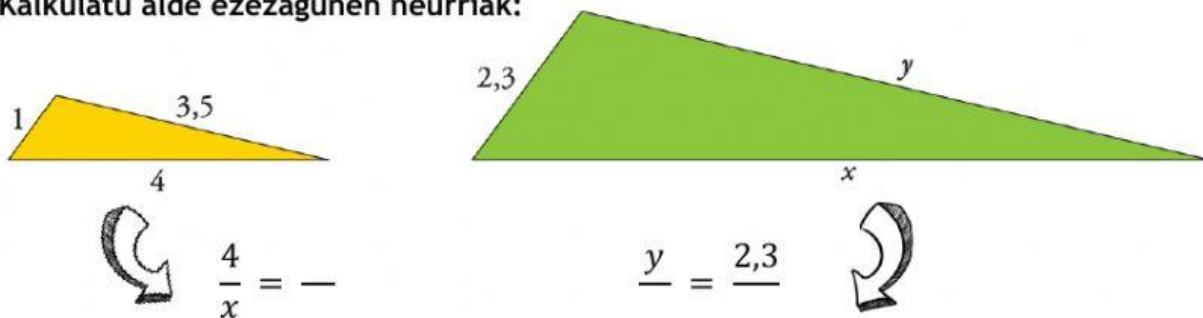
$$\frac{x}{6} = \frac{y}{3}$$

$$\frac{y}{3} = \frac{2,4}{3,5}$$

$$x = \frac{6 \cdot 2,4}{3,5} = \frac{14,4}{3,5} \text{ cm}$$

$$y = \frac{3 \cdot 2,4}{3,5} = \frac{7,2}{3,5} \text{ cm}$$

5. Kalkulatu alde ezezagunen neurriak:



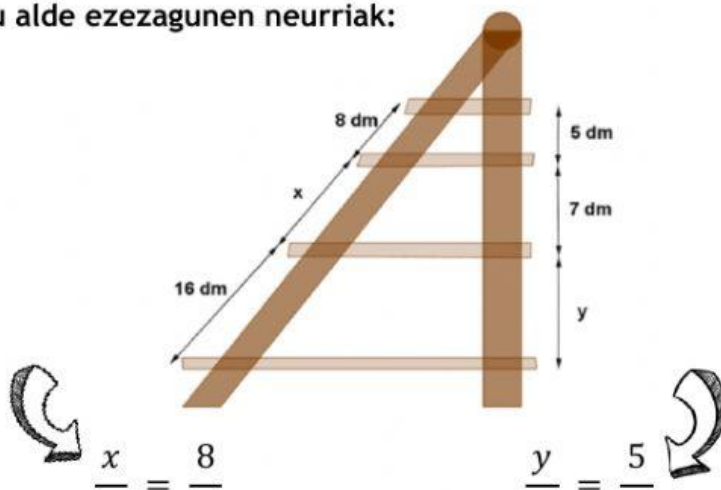
$$\frac{1}{4} = \frac{2,3}{x}$$

$$\frac{y}{x} = \frac{2,3}{4}$$

$$x = \frac{4 \cdot 2,3}{1} = 9,2 \text{ cm}$$

$$y = \frac{2,3 \cdot 9,2}{4} = 5,315 \text{ cm}$$

6. Kalkulatu alde ezezagunen neurriak:



$$\frac{x}{16} = \frac{8}{12}$$

$$\frac{y}{5} = \frac{8}{12}$$

$$x = \frac{16 \cdot 8}{12} = \frac{128}{3} \text{ cm}$$

$$y = \frac{5 \cdot 8}{12} = \frac{10}{3} \text{ cm}$$