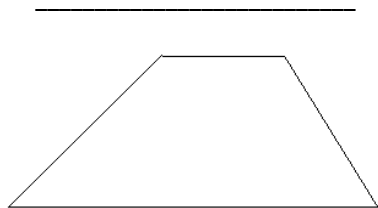
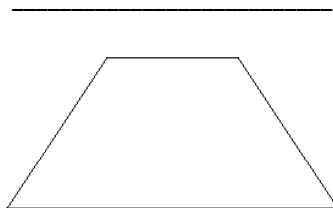


Pitagorov izrek v TRAPEZU

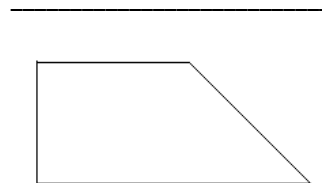
1. Vrste



a in c _____
 b in d _____



a in c _____
 b in d _____



a in c _____
 b in d _____

Obseg:

Ploščina:

2. Uporaba Pitagorovega izreka v trapezu.

a) Pravokotni trapez

$$a = 16 \text{ cm}$$

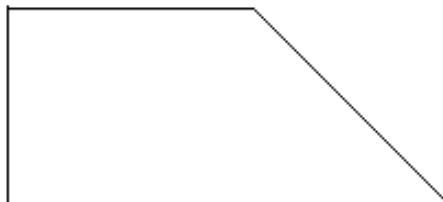
$$b = 13 \text{ cm}$$

$$c = 4 \text{ cm}$$

$$\alpha = 90^\circ$$

$$o =$$

$$p =$$



b) Enakokraki trapez

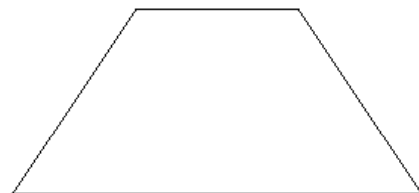
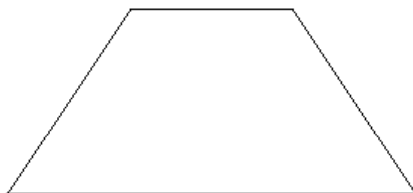
$$a = 15 \text{ cm}$$

$$b = d = 13 \text{ cm}$$

$$c = 5 \text{ cm}$$

$$o =$$

$$p =$$



c) Enakokraki trapez

$$a = 12,6 \text{ cm}$$

$$b = d = 7,2 \text{ cm}$$

$$v = 6,4 \text{ cm}$$

$$o =$$

$$p =$$

