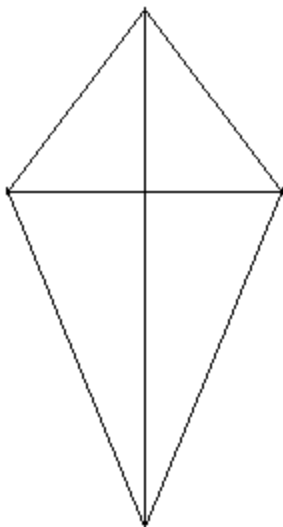


Pitagorov izrek v DELTOIDU

1. Označi in opiši deltoid.



Diagonali se sečeta _____.

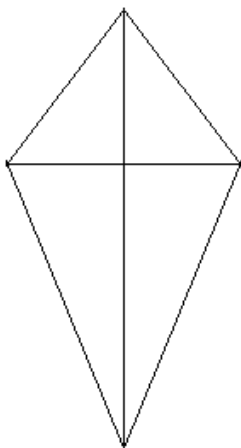
Diagonala f leži na somernici deltoida in _____
diagonalo e .

Deltoid je _____ simetričen.

Obseg:

Ploščina:

2. Pitagorov izrek v deltoidu



3. Primeri

- a) Deltoid
 $e = 10 \text{ cm}$
 $a = b = 13 \text{ cm}$
 $c = d = 18 \text{ cm}$

 $f =$
 $p =$

b) Deltoid
 $a = b = 9 \text{ cm}$
 $e = 12,8 \text{ cm}$
 $f = 20,4 \text{ cm}$

 $o =$

c) Deltoid
 $o = 22,4 \text{ cm}$
 $c = d = 3,6 \text{ cm}$
del diagonale f iz oglišča D meri 2 cm

 $p =$