Calcola perimetro e area

MATEMATICA | 5ª

NOME _____

DATA _____

Rombo: P = lato × 4, A = D × d : 2. Triangolo: A = base × altezza : 2. Le figure non sono in scala.

Rettangolo



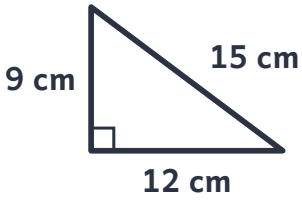
P = _____ cm A = _____ cm²

Quadrato



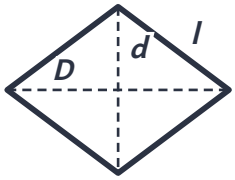
P = _____ cm A = _____ cm²

Triangolo rettangolo



P = _____ cm A = _____ cm²

Rombo



D = 32 cm · d = 24 cm · l = 20 cm

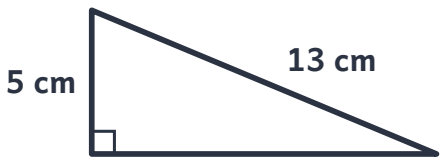
P = _____ cm A = _____ cm²

Rettangolo



P = _____ cm A = _____ cm²

Triangolo rettangolo



P = _____ cm A = _____ cm²

Calcola perimetro e area

SOLUZIONI

Rettangolo



P = (23 + 11) × 2 = 68 cm
A = 23 × 11 = 253 cm²

P = 68 cm A = 253 cm²

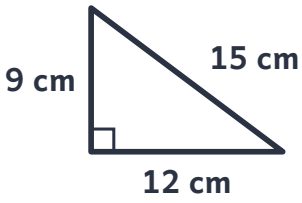
Quadrato



P = 8 × 4 = 32 cm
A = 8 × 8 = 64 cm²

P = 32 cm A = 64 cm²

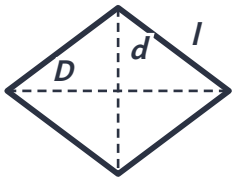
Triangolo rettangolo



P = 9 + 12 + 15 = 36 cm
A = 12 × 9 : 2 = 54 cm²

P = 36 cm A = 54 cm²

Rombo



D = 32 cm · d = 24 cm · l = 20 cm

P = 20 × 4 = 80 cm
A = 32 × 24 : 2 = 384 cm²

P = 80 cm A = 384 cm²

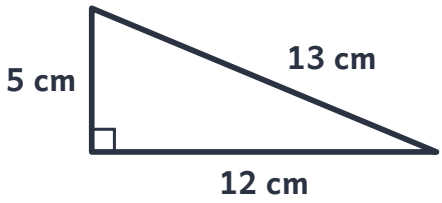
Rettangolo



P = (21 + 11) × 2 = 64 cm
A = 21 × 11 = 231 cm²

P = 64 cm A = 231 cm²

Triangolo rettangolo



P = 5 + 12 + 13 = 30 cm
A = 12 × 5 : 2 = 30 cm²

P = 30 cm A = 30 cm²