



Colégio Hamilton Moreira da Silva

7º ano do Ensino Fundamental II

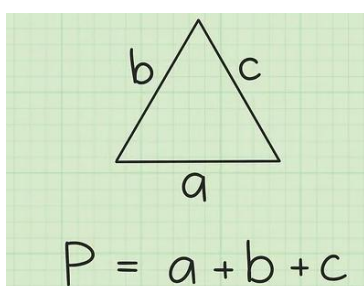
Aluno(a): _____

Professor(a): _____ Data: ____/____/2020.

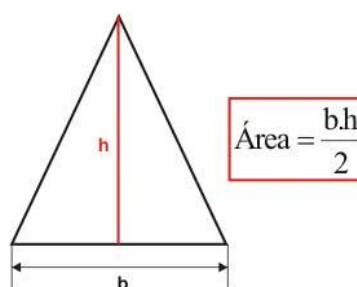
MATEMÁTICA II

Triângulo

Perímetro

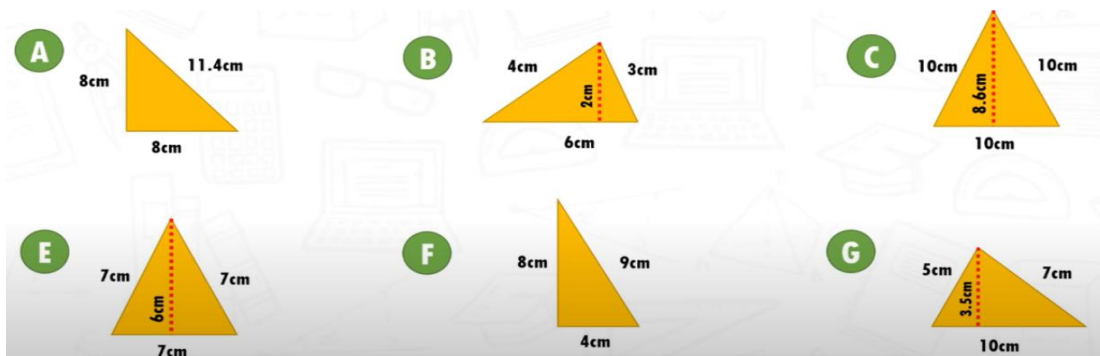


Área



Exercícios

1) Calcule o perímetro e a área do triângulo:



a) $P = 8 + 8 + 11,4 = 27,4 \text{ cm}$

b) $P = 4 + 3 + 6 = 13 \text{ cm}$ $A = 6 \text{ cm} \times 2 \text{ cm} / 2 = 12 \text{ cm}^2 / 2 = 6 \text{ cm}^2$

c) $P = 10 + 10 + 10 = 30 \text{ cm}$ $A = 10 \text{ cm} \times 8,6 \text{ cm} / 2 = 86 \text{ cm}^2 / 2 = 43 \text{ cm}^2$

d) $P = 7 + 7 + 7 = 21 \text{ cm}$ $A = 7 \text{ cm} \times 6 \text{ cm} / 2 = 42 \text{ cm}^2 / 2 = 21 \text{ cm}^2$

e) $P = 8 + 9 + 4 = 21 \text{ cm}$

f) $P = 7 + 5 + 10 = 22 \text{ cm}$ $A = 10 \text{ cm} \times 3,5 \text{ cm} / 2 = 35 \text{ cm}^2 / 2 = 17,5 \text{ cm}^2$