



MATEMÁTICA

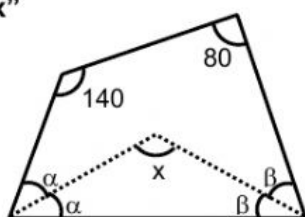
IV SECUNDARIA

Tarea domiciliaria 6:

Cuadriláteros 1

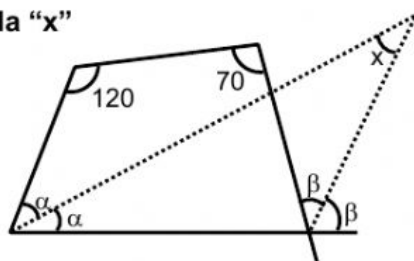
1. Calcula "x"

- a) 110
- b) 50
- c) 30
- d) 140
- e) 80



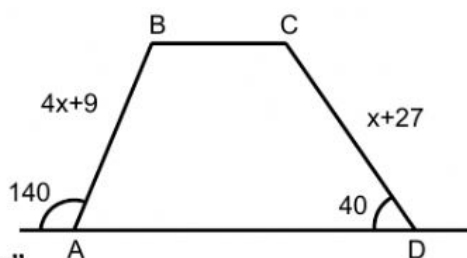
2. Calcula "x"

- a) 10
- b) 20
- c) 5
- d) 15
- e) 25



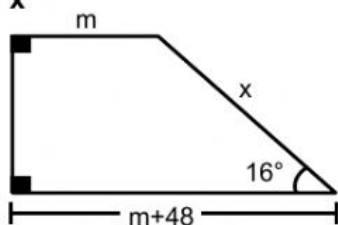
3. Calcula "x". $\overline{BC} \parallel \overline{AD}$

- a) 12
- b) 6
- c) 22
- d) 11
- e) 8



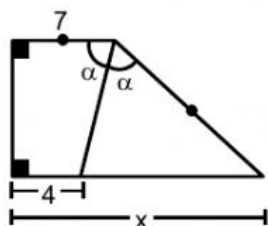
4. Calcula "x"

- a) 46
- b) 28
- c) 50
- d) 23
- e) 24



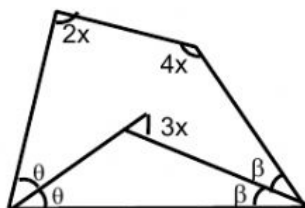
5. Calcula "x"

- a) 5
- b) 11
- c) 16
- d) 9
- e) 10



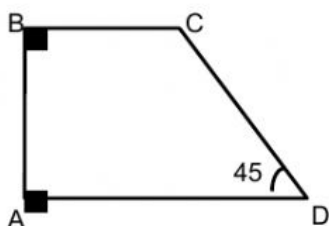
6. Calcula "x"

- a) 10
- b) 15
- c) 20
- d) 25
- e) 30



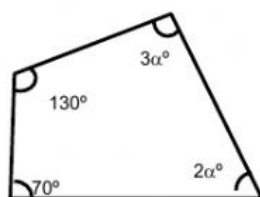
7. Si: $AB = 16$, $BC = 14$. Calcula AD .

- a) 30
- b) 40
- c) 50
- d) 60
- e) 70



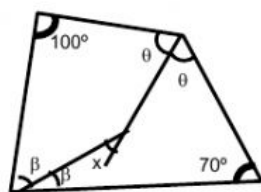
8. Del gráfico, calcular el ángulo alfa

- a) 24°
- b) 30°
- c) 31°
- d) 32°
- e) 35°



9. Calcular "x", en el trapezoide mostrado

- a) 5°
- b) 10°
- c) 15°
- d) 20°
- e) 25°





10. Calcula "x"

- a) 10°
- b) 15°
- c) 12°
- d) 25°
- e) 20°

