

RETAS PARALELAS II

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Q1. Calcule x e y na figura 1:

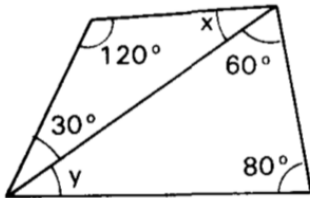


Figura 1

Q2. Calcule x e y na figura 2:

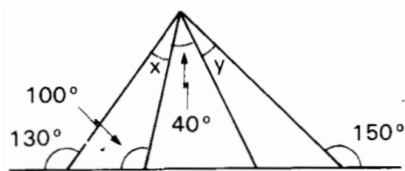


Figura 2

Q3. Calcule os ângulos no triângulo da figura 3:

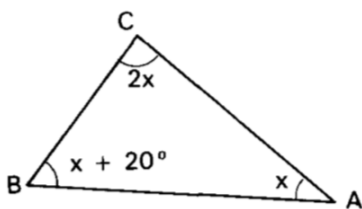


Figura 3

Q4. Calcule os ângulos no triângulo da figura 3:

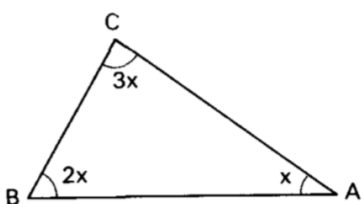


Figura 4

Q5. Se o triângulo ABC é isósceles de base \overline{BC} , calcule x na figura 5:

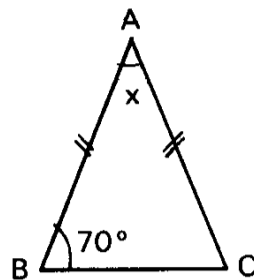


Figura 5

Q6. Se o triângulo ABC é isósceles de base \overline{BC} , calcule x na figura 6:

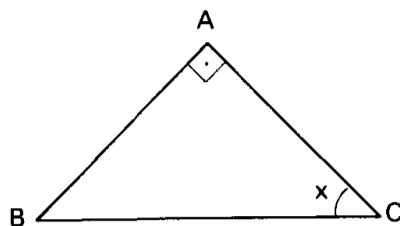


Figura 6

Q7. Se o triângulo ABC é isósceles de base \overline{BC} , calcule x na figura 7:

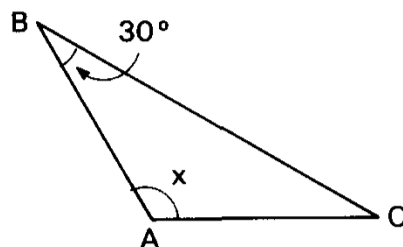


Figura 7

Q8. Se o triângulo ABC é isósceles de base \overline{BC} , calcule x na figura 8:

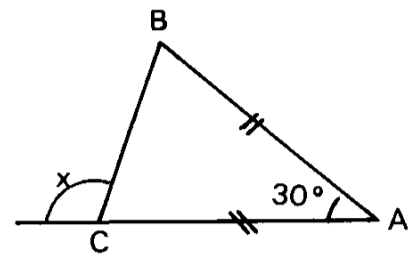


Figura 8

Q9. Calcule $\alpha + \beta + \gamma$ na figura 9:

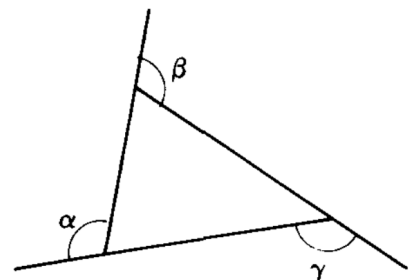


Figura 9

Q10. Calcule $\alpha + \beta + \gamma$ na figura 10:

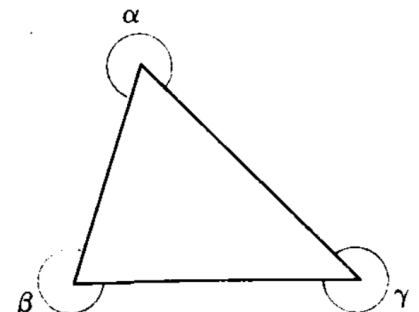


Figura 10

GABARITO RETAS PARALELAS II

- Q1. $x = 30^\circ$ e $y = 40^\circ$
- Q2. $x = 30^\circ$ e $y = 30^\circ$
- Q3. $40^\circ, 60^\circ$ e 80°
- Q4. $30^\circ, 60^\circ$ e 90°
- Q5. 40°
- Q6. 45°
- Q7. 120°
- Q8. 105°
- Q9. 360°
- Q10. 900°