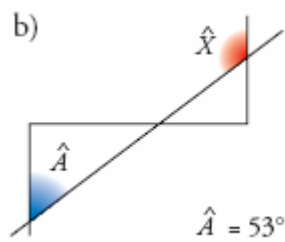
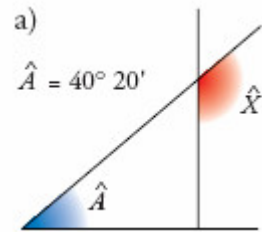
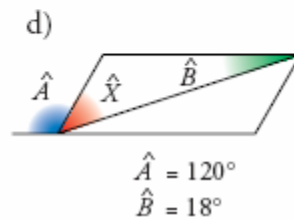
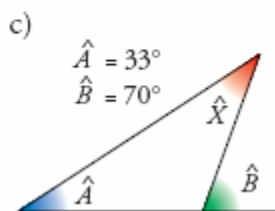
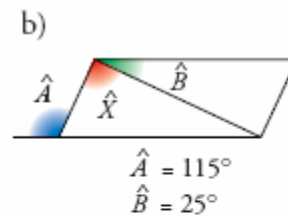
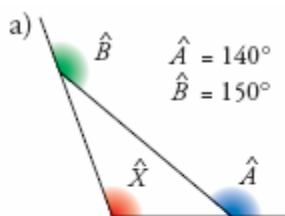


Ejercicios

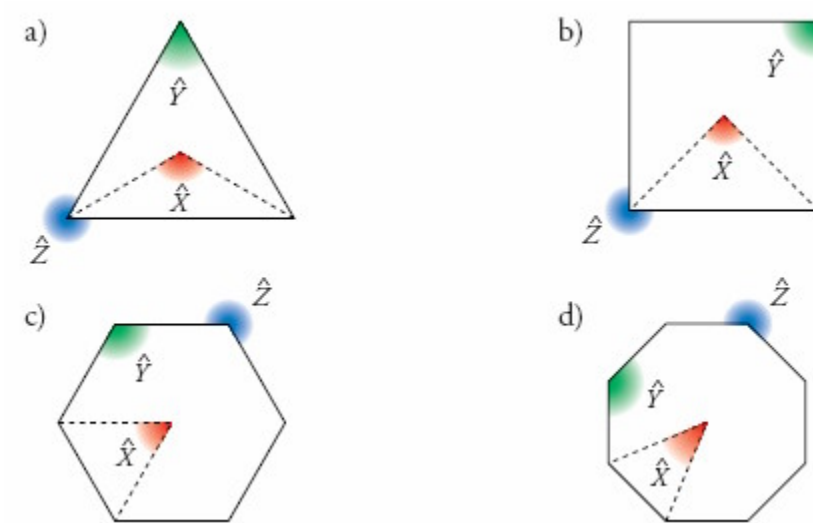
1. Calcula la medida de \hat{X} en cada figura:



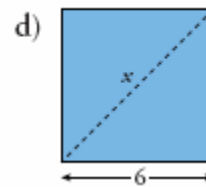
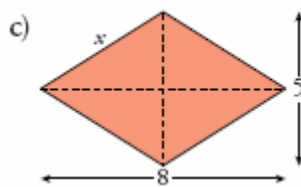
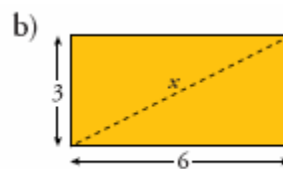
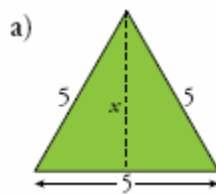
2. Calcula la medida de \hat{X} en cada caso:



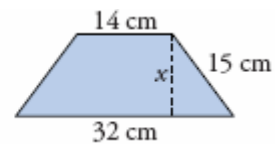
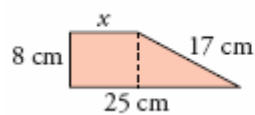
3. Calcula los ángulos \hat{X} , \hat{Y} , \hat{Z} en los siguientes polígonos regulares:



4. Calcula el valor de x en estos polígonos:

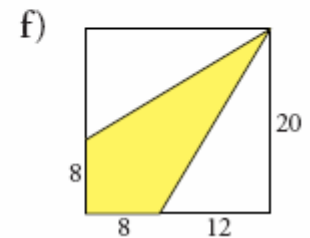
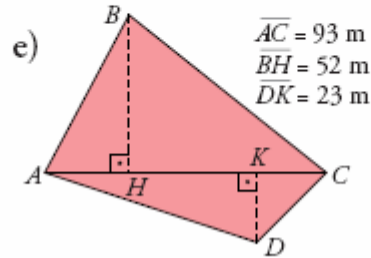
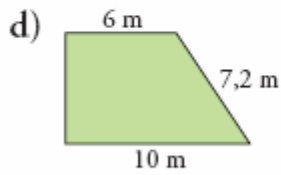
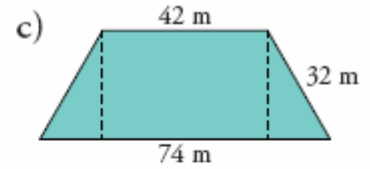
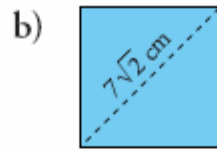
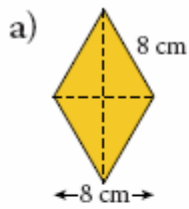


5.

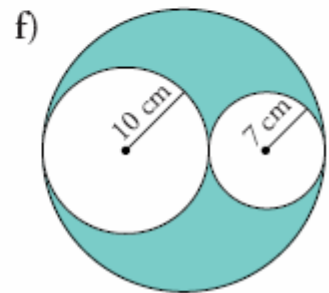
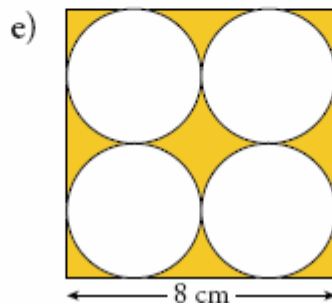
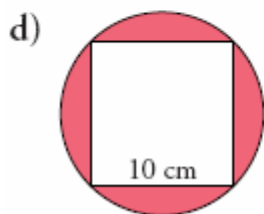
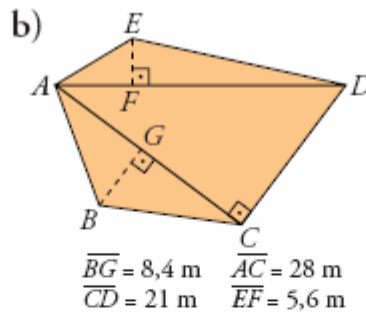
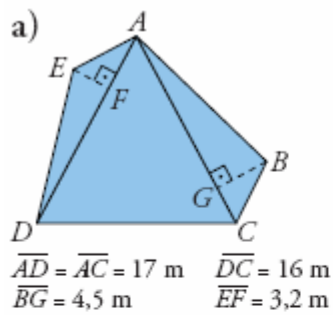


- Calcula x en cada uno de estos trapecios.
- Halla la longitud de sus diagonales.

6. Halla el área de las figuras coloreadas:



7. Calcula el área de las figuras coloreadas:



8. Construye un triángulo equilátero de 8 cm. de lado. Dibuja el incentro, baricentro, ortocentro y circuncentro.

9. Los radios de dos circunferencias son 10 cm. y 5 cm. La distancia entre sus centros es 20cm. Dibuja y calcula las tangentes exterior e interior.

10. Halla el área y el perímetro de un sector circular de un círculo de 10cm de radio y con amplitud:

a) 90° b) 120° c) 75°

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