Il cerchio e la circonferenza

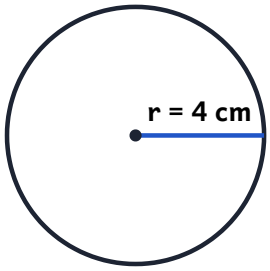
GEOMETRIA | 5ª

Leggi le misure sulla figura (non è in scala), scrivi la formula e calcola perimetro e area.

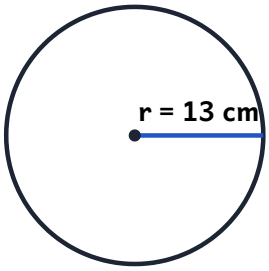
NOME _____

DATA _____

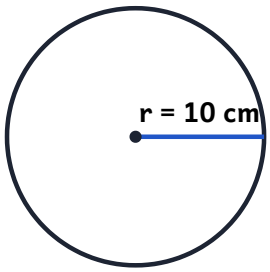
C = r × 2 × 3,14 · A = r × r × 3,14



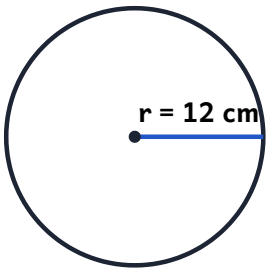
C = _____ A = _____



C = _____ A = _____



C = _____ A = _____

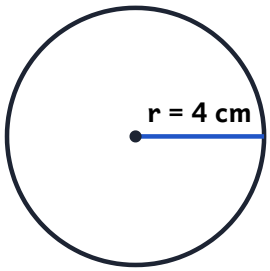


C = _____ A = _____

Il cerchio e la circonferenza

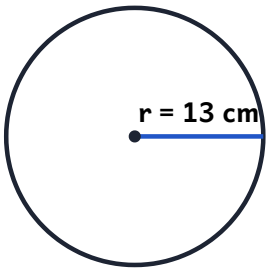
SOLUZIONI

$C = r \times 2 \times 3{,}14 \cdot A = r \times r \times 3{,}14$



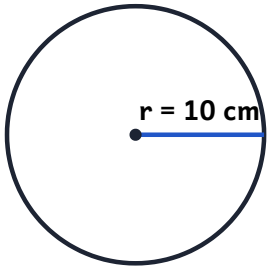
C = 4 × 2 × 3,14 = 25,12 cm (circonferenza)
A = 4 × 4 × 3,14 = 50,24 cm^2

C = _____ A = _____



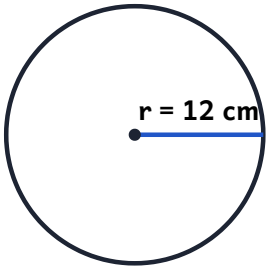
C = 13 × 2 × 3,14 = 81,64 cm (circonferenza)
A = 13 × 13 × 3,14 = 530,66 cm^2

C = _____ A = _____



C = 10 × 2 × 3,14 = 62,8 cm (circonferenza)
A = 10 × 10 × 3,14 = 314 cm^2

C = _____ A = _____



C = 12 × 2 × 3,14 = 75,36 cm (circonferenza)
A = 12 × 12 × 3,14 = 452,16 cm^2

C = _____ A = _____