Il cerchio e la circonferenza

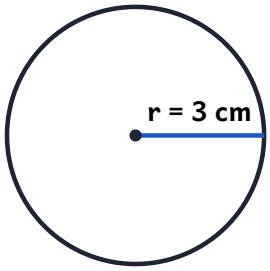
GEOMETRIA | 5ª

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

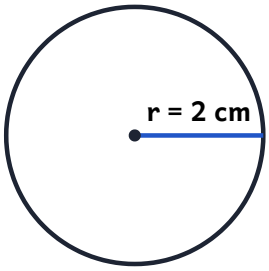
NOME _____

DATA _____

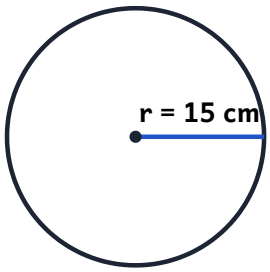
C = r × 2 × 3,14 · A = r × r × 3,14



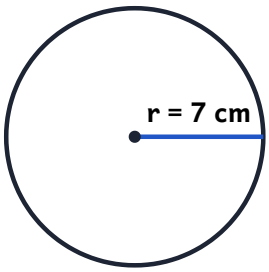
C = _____ A = _____



C = _____ A = _____



C = _____ A = _____

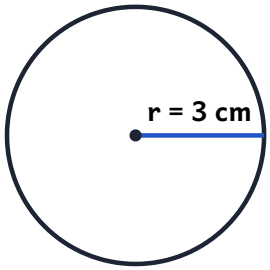


C = _____ A = _____

Il cerchio e la circonferenza

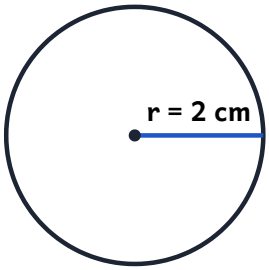
SOLUZIONI

C = r × 2 × 3,14 · A = r × r × 3,14



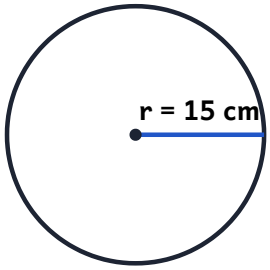
C = 3 × 2 × 3,14 = 18,84 cm (circonferenza)
A = 3 × 3 × 3,14 = 28,26 cm²

C = _____ A = _____



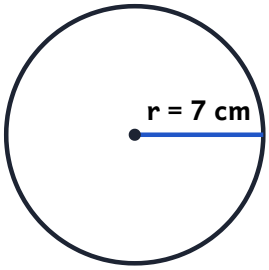
C = 2 × 2 × 3,14 = 12,56 cm (circonferenza)
A = 2 × 2 × 3,14 = 12,56 cm²

C = _____ A = _____



C = 15 × 2 × 3,14 = 94,2 cm (circonferenza)
A = 15 × 15 × 3,14 = 706,5 cm²

C = _____ A = _____



C = 7 × 2 × 3,14 = 43,96 cm (circonferenza)
A = 7 × 7 × 3,14 = 153,86 cm²

C = _____ A = _____