

C 48 cm²

D 64 cm²

6 cm

4 cm

Area



Class Name Date If a circle has a diameter of 18 feet, Carly's bedroom is 9 ft. by 8 ft. what is the area? What is the area of Carly's floor? $A = \pi \cdot r^2$ $\pi = 3.14$ $A = \ell \cdot w$ A 17 ft² A 28.26 ft² 18 ft B 36 ft² B 56.52 ft² C 72 ft² C 254.34 ft² D 98 ft² D 1,017.36 ft² 3 Tom has a square poster with an area Find the area of this parallelogram. of 196 square inches. How long is $A = b \cdot h$ each side of the poster? $A = S^2$ A 98 in.2 5 **PREVIEW** Please Sign In or Sign Up to download 7 the printable version of this worksheet A 6 in. **B** 12 in. A 14 ft C 18 ft C 18 in. **B** 16 ft D 20 ft **D** 36 in. What is the area of this trapezoid? Calculate the area of the shaded part 9 10 of this figure. $A = \frac{1}{2}h(b_1 + b_2)$ $A = \pi \cdot r^2$ $\pi = 3.14$ 12 cm A 22 cm² B 24 cm² A 144 in.2

B 234.78 in.²

C 293.16 in.² D 339.12 in.²



Area



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