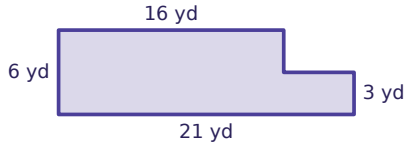
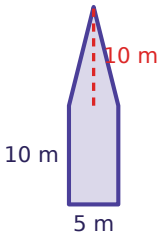
Task card 1 Area of Composite Figures

Find the area of the figure in square yards.



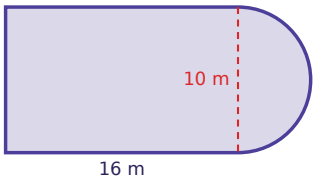
Task card 2 Area of Composite Figures

Find the area of the figure in square meters.



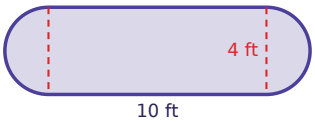
Task card 3 Area of Composite Figures

Find the area of the figure in square meters. The curved end is a semicircle.



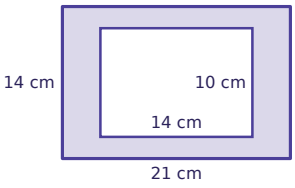
Task card 4 Area of Composite Figures

Find the area of the figure in square feet. Both curved ends are semicircles.



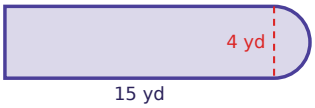
Task card 5 Area of Composite Figures

A rectangle is cut out of a larger rectangle. Find the area of the figure in square centimeters. (Do not include the hole.)



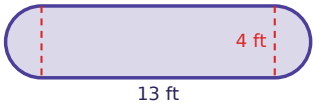
Task card 6 Area of Composite Figures

Find the area of the figure in square yards. The curved end is a semicircle.



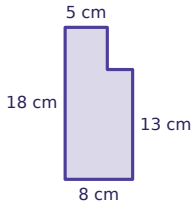
Task card 7 Area of Composite Figures

Find the area of the figure in square feet. Both curved ends are semicircles.



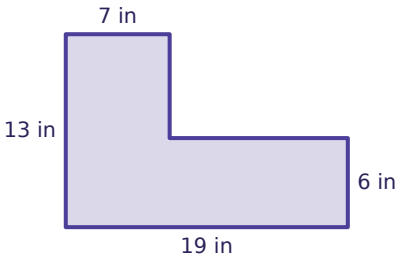
Task card 8 Area of Composite Figures

Find the area of the figure in square centimeters.



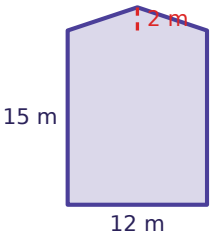
Task card 9 Area of Composite Figures

Find the area of the figure in square inches.



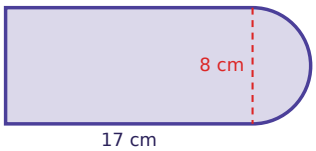
Task card 10 Area of Composite Figures

Find the area of the figure in square meters.



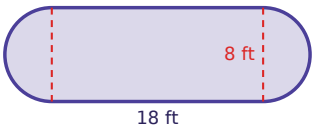
Task card 11 Area of Composite Figures

Find the area of the figure in square centimeters. The curved end is a semicircle.



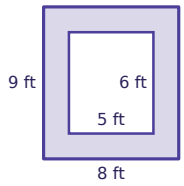
Task card 12 Area of Composite Figures

Find the area of the figure in square feet. Both curved ends are semicircles.



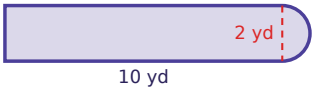
Task card 13 Area of Composite Figures

A rectangle is cut out of a larger rectangle. Find the area of the figure in square feet. (Do not include the hole.)



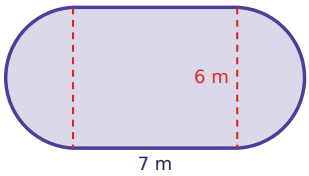
Task card 14 Area of Composite Figures

Find the area of the figure in square yards. The curved end is a semicircle.



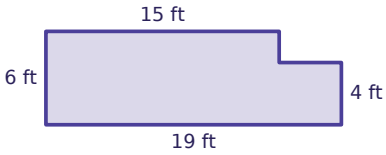
Task card 15 Area of Composite Figures

Find the area of the figure in square meters. Both curved ends are semicircles.



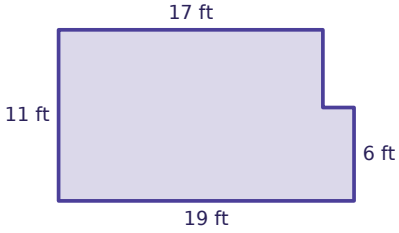
Task card 16 Area of Composite Figures

Find the area of the figure in square feet.



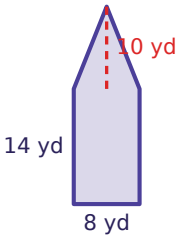
Task card 17 Area of Composite Figures

Find the area of the figure in square feet.



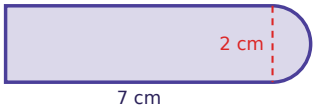
Task card 18 Area of Composite Figures

Find the area of the figure in square yards.



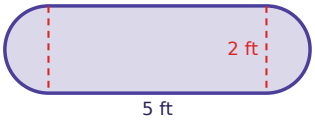
Task card 19 Area of Composite Figures

Find the area of the figure in square centimeters. The curved end is a semicircle.



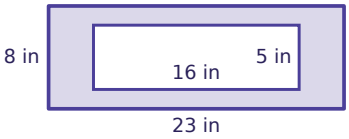
Task card 20 Area of Composite Figures

Find the area of the figure in square feet. Both curved ends are semicircles.



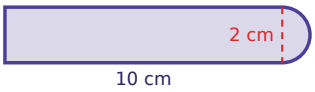
Task card 21 Area of Composite Figures

A rectangle is cut out of a larger rectangle. Find the area of the figure in square inches. (Do not include the hole.)



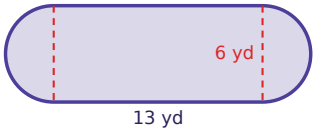
Task card 22 Area of Composite Figures

Find the area of the figure in square centimeters. The curved end is a semicircle.



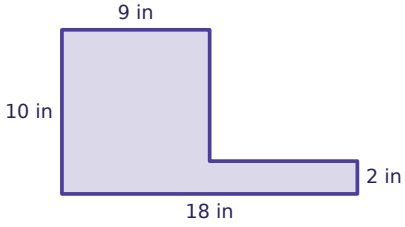
Task card 23 Area of Composite Figures

Find the area of the figure in square yards. Both curved ends are semicircles.



Task card 24 Area of Composite Figures

Find the area of the figure in square inches.



Area of Composite Figures Task Cards

Recording sheet · Grade 7 · Find the area of each figure. Use π ≈ 3.14 and round to the nearest tenth when needed.

Scan to check your answers

Name: _____ Date: _____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Area of Composite Figures Task Cards: Answer Key

Grade 7 · Hard

The answers online

1. 111	**2.** 75	**3.** 199.3
4. 52.6	**5.** 154	**6.** 66.3
7. 64.6	**8.** 129	**9.** 163
10. 192	**11.** 161.1	**12.** 194.2
13. 42	**14.** 21.6	**15.** 70.3
16. 106	**17.** 199	**18.** 152
19. 15.6	**20.** 13.1	**21.** 104
22. 21.6	**23.** 106.3	**24.** 108