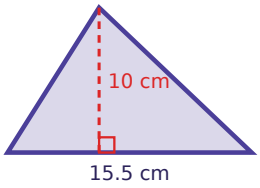
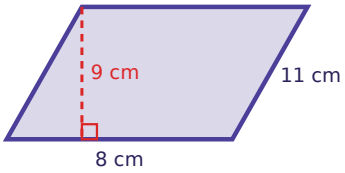
Task card 1 Area of Triangles, Parallelograms...

Find the area of the triangle in square centimeters.



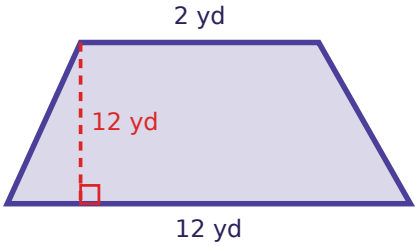
Task card 2 Area of Triangles, Parallelograms...

Find the area of the parallelogram in square centimeters.



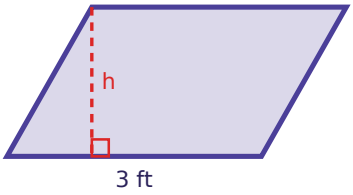
Task card 3 Area of Triangles, Parallelograms...

Find the area of the trapezoid in square yards.



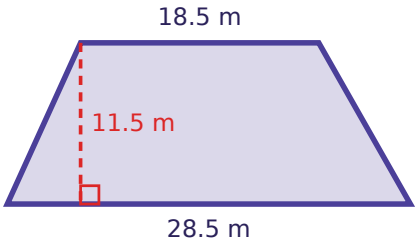
Task card 4 Area of Triangles, Parallelograms...

The parallelogram has an area of 9 square feet. What is its height h, in feet?



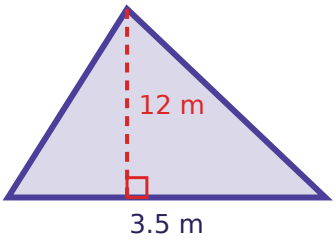
Task card 5 Area of Triangles, Parallelograms...

Find the area of the trapezoid in square meters.



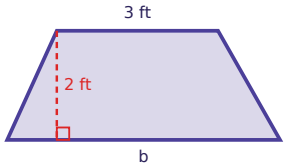
Task card 6 Area of Triangles, Parallelograms...

Find the area of the triangle in square meters.



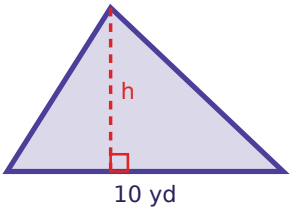
Task card 7 Area of Triangles, Parallelograms...

The trapezoid has an area of 9 square feet. What is the length of the bottom base b, in feet?



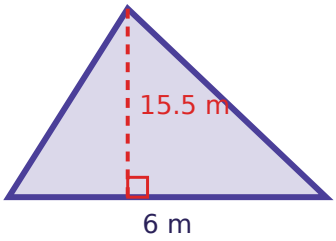
Task card 8 Area of Triangles, Parallelograms...

The triangle has an area of 15 square yards. What is its height h, in yards?



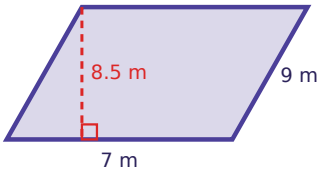
Task card 9 Area of Triangles, Parallelograms...

Find the area of the triangle in square meters.



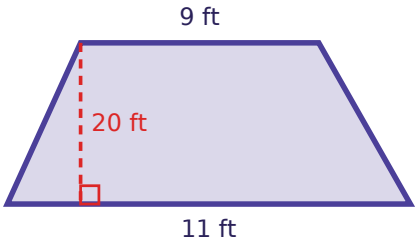
Task card 10 Area of Triangles, Parallelograms...

Find the area of the parallelogram in square meters.



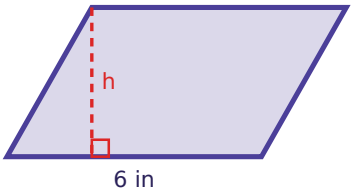
Task card 11 Area of Triangles, Parallelograms...

Find the area of the trapezoid in square feet.



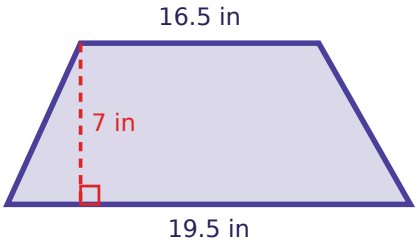
Task card 12 Area of Triangles, Parallelograms...

The parallelogram has an area of 24 square inches. What is its height h, in inches?



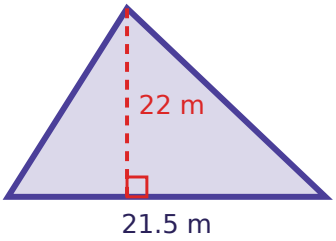
Task card 13 Area of Triangles, Parallelograms...

Find the area of the trapezoid in square inches.



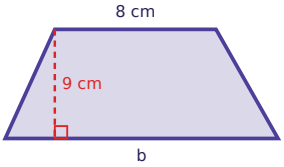
Task card 14 Area of Triangles, Parallelograms...

Find the area of the triangle in square meters.



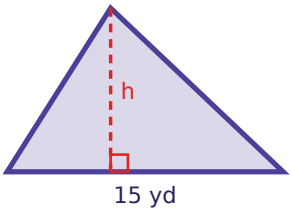
Task card 15 Area of Triangles, Parallelograms...

The trapezoid has an area of 103.5 square centimeters. What is the length of the bottom base b, in centimeters?



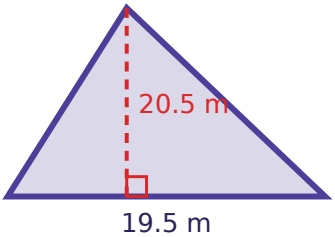
Task card 16 Area of Triangles, Parallelograms...

The triangle has an area of 90 square yards. What is its height h, in yards?



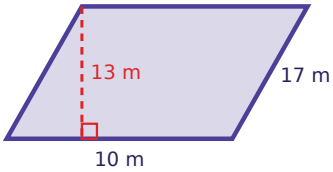
Task card 17 Area of Triangles, Parallelograms...

Find the area of the triangle in square meters.



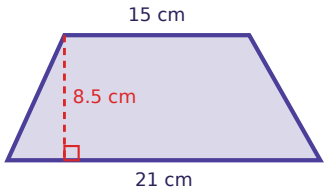
Task card 18 Area of Triangles, Parallelograms...

Find the area of the parallelogram in square meters.



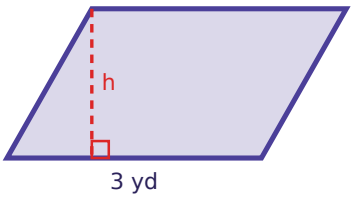
Task card 19 Area of Triangles, Parallelograms...

Find the area of the trapezoid in square centimeters.



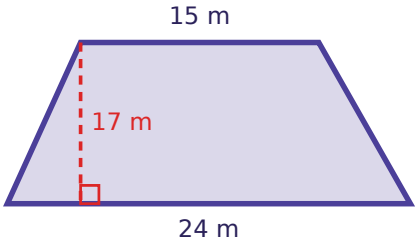
Task card 20 Area of Triangles, Parallelograms...

The parallelogram has an area of 45 square yards. What is its height h, in yards?



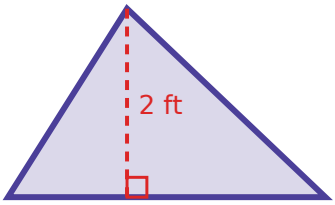
Task card 21 Area of Triangles, Parallelograms...

Find the area of the trapezoid in square meters.



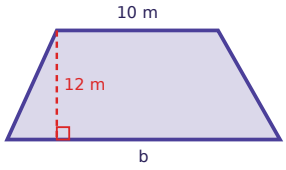
Task card 22 Area of Triangles, Parallelograms...

Find the area of the triangle in square feet.



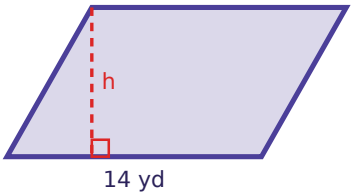
Task card 23 Area of Triangles, Parallelograms...

The trapezoid has an area of 156 square meters. What is the length of the bottom base b, in meters?



Task card 24 Area of Triangles, Parallelograms...

The parallelogram has an area of 42 square yards. What is its height h, in yards?



Area of Triangles, Parallelograms & Trapezoids Task Cards

Recording sheet · Grade 6 · Find each area or missing length. Use the height, not the slanted side.

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 Triangles, Parallelograms & Trapezoids Task Cards: Answer Key

Grade 6 · Hard

The answers online

1. 77.5	**2.** 72	**3.** 84
4. 3	**5.** 270.25	**6.** 21
7. 6	**8.** 3	**9.** 46.5
10. 59.5	**11.** 200	**12.** 4
13. 126	**14.** 236.5	**15.** 15
16. 12	**17.** 199.875	**18.** 130
19. 153	**20.** 15	**21.** 331.5
22. 10.5	**23.** 16	**24.** 3