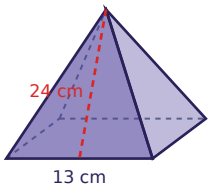
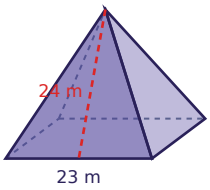
Task card 1 Surface Area of Square Pyramids

Find the surface area of the square pyramid in square centimeters.



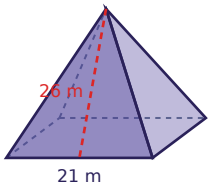
Task card 2 Surface Area of Square Pyramids

Find the surface area of the square pyramid in square meters.



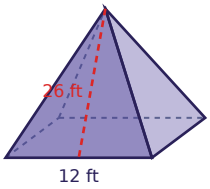
Task card 3 Surface Area of Square Pyramids

Find the surface area of the square pyramid in square meters.



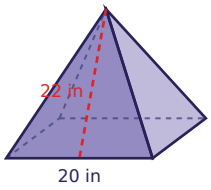
Task card 4 Surface Area of Square Pyramids

Find the surface area of the square pyramid in square feet.



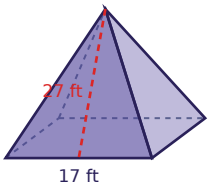
Task card 5 Surface Area of Square Pyramids

Find the surface area of the square pyramid in square inches.



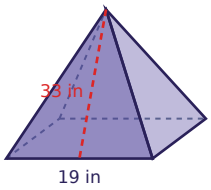
Task card 6 Surface Area of Square Pyramids

Find the surface area of the square pyramid in square feet.



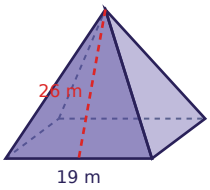
Task card 7 Surface Area of Square Pyramids

Find the surface area of the square pyramid in square inches.



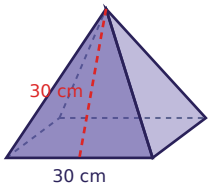
Task card 8 Surface Area of Square Pyramids

Find the surface area of the square pyramid in square meters.



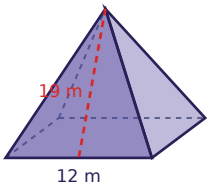
Task card 9 Surface Area of Square Pyramids

Find the surface area of the square pyramid in square centimeters.



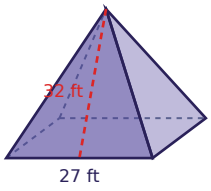
Task card 10 Surface Area of Square Pyramids

Find the surface area of the square pyramid in square meters.



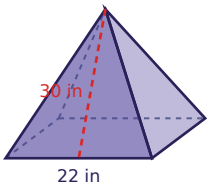
Task card 11 Surface Area of Square Pyramids

Find the surface area of the square pyramid in square feet.



Task card 12 Surface Area of Square Pyramids

Find the surface area of the square pyramid in square inches.



Task card 13 Surface Area of Square Pyramids

A glass paperweight is a square pyramid. Its base is 14 in on each side and its slant height is 27 in. What is its surface area in square inches?

Task card 14 Surface Area of Square Pyramids

A model pyramid has a square base 28 in on each side and a slant height of 30 in. How many square inches of paper cover it, base included?

Task card 15 Surface Area of Square Pyramids

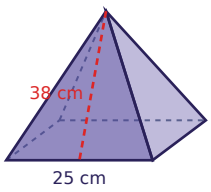
A model pyramid has a square base 24 in on each side and a slant height of 39 in. How many square inches of paper cover it, base included?

Task card 16 Surface Area of Square Pyramids

A glass paperweight is a square pyramid. Its base is 21 in on each side and its slant height is 32 in. What is its surface area in square inches?

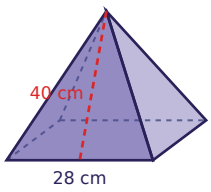
Task card 17 Surface Area of Square Pyramids

Find the surface area of the square pyramid in square centimeters.



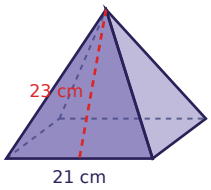
Task card 18 Surface Area of Square Pyramids

Find the surface area of the square pyramid in square centimeters.



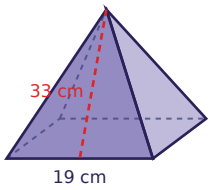
Task card 19 Surface Area of Square Pyramids

Find the surface area of the square pyramid in square centimeters.



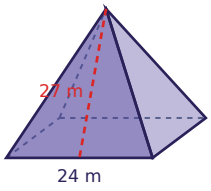
Task card 20 Surface Area of Square Pyramids

Find the surface area of the square pyramid in square centimeters.



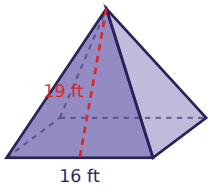
Task card 21 Surface Area of Square Pyramids

Find the surface area of the square pyramid in square meters.



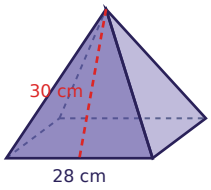
Task card 22 Surface Area of Square Pyramids

Find the surface area of the square pyramid in square feet.



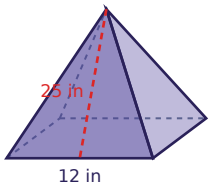
Task card 23 Surface Area of Square Pyramids

Find the surface area of the square pyramid in square centimeters.



Task card 24 Surface Area of Square Pyramids

Find the surface area of the square pyramid in square inches.



Surface Area of Square Pyramids Task Cards

Recording sheet · Grade 7 · Find each surface area: the square base + 4 triangles.

Name: _____ Date: _____

Scan to check your answers

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

Surface Area of Square Pyramids Task Cards: Answer Key

Grade 7 · Hard

The answers online

1. 793	**2.** 1633	**3.** 1533
4. 768	**5.** 1280	**6.** 1207
7. 1615	**8.** 1349	**9.** 2700
10. 600	**11.** 2457	**12.** 1804
13. 952	**14.** 2464	**15.** 2448
16. 1785	**17.** 2525	**18.** 3024
19. 1407	**20.** 1615	**21.** 1872
22. 864	**23.** 2464	**24.** 744