Task card 1 Squares of Numbers

$19^2 = ___$

Task card 2 Squares of Numbers

$18^2 = ___$

Task card 3 Squares of Numbers

$14 \times 14 = ___$

Task card 4 Squares of Numbers

What positive number makes this true? $___^2 = 225$

Task card 5 Squares of Numbers

Compare using <, >, or =: 15^2 ___ 225

Task card 6 Squares of Numbers

Mia says $14^2 = 28$. What is the correct value?

Task card 7 Squares of Numbers

A square floor tile is 17 inches long on each side. What is its area in square inches?

Task card 8 Squares of Numbers

$11^2 + 19^2 = ___$

Task card 9 Squares of Numbers

$23^2 = ___$

Task card 10 Squares of Numbers

$60^2 = ___$

Task card 11 Squares of Numbers

$24 \times 24 = ___$

Task card 12 Squares of Numbers

What positive number makes this true? $___^2 = 6400$

Task card 13 Squares of Numbers

Compare using <, >, or =: 35^2 ___ 1225

Task card 14 Squares of Numbers

Ava says $21^2 = 42$. What is the correct value?

Task card 15 Squares of Numbers

A square photo is 60 centimeters long on each side. What is its area in square centimeters?

Task card 16 Squares of Numbers

$23^2 + 70^2 =$ ___

Task card 17 Squares of Numbers

$(-13)^2 =$ ___

Task card 18 Squares of Numbers

$(-11)^2 =$ ___

Task card 19 Squares of Numbers

$(-9) \times (-9) = ___$

Task card 20 Squares of Numbers

What positive number makes this true? $___^2 = 100$

Task card 21 Squares of Numbers

Compare using <, >, or =: $(-14)^2$ ___ -196

Task card 22 Squares of Numbers

Mia says $(-11)^2 = -121$. What is the correct value?

Task card 23 Squares of Numbers

A square poster is 8 feet long on each side. What is its area in square feet?

Task card 24 Squares of Numbers

$8^2 + 7^2 = ___$

Squares of Numbers Task Cards

Recording sheet · Grade 6 · Answer each question. Every one is about squares, asked in a different way.

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

Squares of Numbers Task Cards: Answer Key

Grade 6 · Medium

The answers online

1. 361	**2.** 324	**3.** 196
4. 15	**5.** =	**6.** 196
7. 289	**8.** 482	**9.** 529
10. 3600	**11.** 576	**12.** 80
13. =	**14.** 441	**15.** 3600
16. 5429	**17.** 169	**18.** 121
19. 81	**20.** 10	**21.** >
22. 121	**23.** 64	**24.** 113