Task card 1 Cubes of Numbers

$5^3 = ___$

Task card 2 Cubes of Numbers

$6^3 = ___$

Task card 3 Cubes of Numbers

$7 \times 7 \times 7 = ___$

Task card 4 Cubes of Numbers

What number makes this true? $___^3 = 1$

Task card 5 Cubes of Numbers

Compare using <, >, or =: 5^3 ___ 125

Task card 6 Cubes of Numbers

Noah says $3^3 = 9$. What is the correct value?

Task card 7 Cubes of Numbers

A cube-shaped storage crate is 7 feet long on each edge. What is its volume in cubic feet?

Task card 8 Cubes of Numbers

$2^3 + 1^3 = ___$

Task card 9 Cubes of Numbers

$4 \times 4 \times 4 = ___$

Task card 10 Cubes of Numbers

What number makes this true? $___^3 = 64$

Task card 11 Cubes of Numbers

Compare using <, >, or =: 3^3 ___ 25

Task card 12 Cubes of Numbers

Ava says $5^3 = 15$. What is the correct value?

Task card 13 Cubes of Numbers

A wooden block shaped like a cube is 3 centimeters long on each edge. What is its volume in cubic centimeters?

Task card 14 Cubes of Numbers

$5^3 + 6^3 = ___$

Task card 15 Cubes of Numbers

$9^3 = ___$

Task card 16 Cubes of Numbers

What number makes this true? $___^3 = 512$

Task card 17 Cubes of Numbers

Compare using <, >, or =: 2^3 ___ 8

Task card 18 Cubes of Numbers

Lily says $3^3 = 9$. What is the correct value?

Task card 19 Cubes of Numbers

A cube-shaped fish tank is 2 feet long on each edge. What is its volume in cubic feet?

Task card 20 Cubes of Numbers

$1^3 + 2^3 = ___$

Task card 21 Cubes of Numbers

$2^3 = ___$

Task card 22 Cubes of Numbers

$5 \times 5 \times 5 = ___$

Task card 23 Cubes of Numbers

Compare using <, >, or =: 2^3 ___ 6

Task card 24 Cubes of Numbers

Ava says $4^3 = 12$. What is the correct value?

Cubes of Numbers Task Cards

Recording sheet · Grade 6 · Answer each question. Every one is about cubes, 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

Cubes of Numbers Task Cards: Answer Key

Grade 6 · Easy

The answers online

1. 125	**2.** 216	**3.** 343
4. 1	**5.** =	**6.** 27
7. 343	**8.** 9	**9.** 64
10. 4	**11.** >	**12.** 125
13. 27	**14.** 341	**15.** 729
16. 8	**17.** =	**18.** 27
19. 8	**20.** 9	**21.** 8
22. 125	**23.** >	**24.** 64