

EXPONENTS, ROOTS AND SCIENTIFIC NOTATION

7TH GRADE

#2

$$3^3 = ?$$

#1

$$13^2 = ?$$

#3

$$42^2 = ?$$

#4

$$18^4 = ?$$

#6

$$6^3 = ?$$

#5

$$13^1 = ?$$

#7

$$0^{11} = ?$$

#8

$$25^0 = ?$$

#10

$$5^8 = ?$$

#9

$$8^3 = ?$$

#11

$$\sqrt{36} = ?$$

#12

$$\sqrt{25} = ?$$

#14

$$\sqrt{169} = ?$$

#13

$$\sqrt{144} = ?$$

#15

$$\sqrt{9} = ?$$

#16

$$\sqrt{81} = ?$$

#18

$$\sqrt{225} = ?$$

#17

$$\sqrt{121} = ?$$

#19

$$\sqrt{16} = ?$$

#20

$$\sqrt{49} = ?$$

#22

Convert to a number or to scientific notation.

$$7.831 \times 10^5 = ?$$

#21

Convert to a number or to scientific notation.

$$6 \times 10^6 = ?$$

#23

Convert to a number or to scientific notation.

$$3.9842 \times 10^{-3} = ?$$

#24

Convert to a number or to scientific notation.

$$93 = ?$$

#26

Convert to a number or to scientific notation.

$$279.8435 = ?$$

#25

Convert to a number or to scientific notation.

$$57665 = ?$$

#27

Convert to a number or to scientific notation.

$$8793.4 = ?$$

#28

**Convert to a number or to
scientific notation.**

$$20.0346 = ?$$

#30

**Convert to a number or to
scientific notation.**

$$97489.5 = ?$$

#29

**Convert to a number or to
scientific notation.**

$$79.2 = ?$$

TASK CARDS - 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
25	26	27	28	29	30

TASK CARDS - ANSWERS - GRADE 7 - EXPONENTS

1 169	2 27	3 1764	4 104976	5 13	6 216
7 0	8 1	9 512	10 390625	11 6	12 5
13 12	14 13	15 3	16 9	17 11	18 15
19 4	20 7	21 6000000	22 783100	23 0.0039842	24 9.8×10
25 5.7665×10^4	26 2.798435×10^2	27 8.7934×10^3	28 2.00346×10	29 7.92×10	30 9.74895×10^4