



Squares and Cubes

Name _____

Score _____

SC:22

- 1) Which number would take the units place, the number 7 is cubed?
a) 4 b) 9 c) 7 d) 3
- 2) Which of the following is a perfect square of an odd number?
a) 9 b) 16 c) 3 d) 27
- 3) How many perfect cubes lie between 91 and 578?
a) 3 b) 4 c) 1 d) 2
- 4) Which of the following will have 8 at its units place? (Find the cube of each number)
a) 11^3 b) 13^3 c) 12^3 d) 10^3
- 5) 225 is the perfect square of
a) 35 b) 15 c) 25 d) 45
- 6) Find the missing number in the sequence 1, 8, ?, 64, 125.
a) 10 b) 26 c) 27 d) 9
- 7) The value of $9^2 - 2^3$
a) 73 b) 37 c) 74 d) 47
- 8) How many natural numbers lie between 3^2 and 5^2 ?
a) 18 b) 15 c) 17 d) 16



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Answer key

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