

Exponents with whole number bases (harder)

Grade 6 Exponents Worksheet

Solve the following exponents.

1. 71³ = _____

2. 52⁴ = _____

3. 99⁵ = _____

4. 784 = ____

5. 8² = ____

6. $80^5 =$ ____

7. 98¹ = _____

8. 15¹ = ____

9. 7³ = _____

10. 554 = _____

11. 67¹ = ____

12. 50⁴ = ____



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Solve the following exponents.

1.
$$71^3 = 357,911$$

2.
$$52^4 = 7,311,616$$

3.
$$99^5 = 9,509,900,499$$

4.
$$78^4 = 37,015,056$$

5.
$$8^2 = 64$$

6.
$$80^5 = 3,276,800,000$$

7.
$$98^1 = 98$$

8.
$$15^1 = 15$$

9.
$$7^3 = 343$$

10.
$$55^4 = 9,150,625$$

11.
$$67^1 = 67$$

12.
$$50^4 = 6,250,000$$