Grade 6 Exponents Worksheet

Name: _____ Date: _____ Score: _____

Evaluate each exponent. Write your answer on the line.

1. What is 8^2 (8 squared)? _____
2. What is 5^2 (5 squared)? _____
3. What is 11^2 (11 squared)? _____
4. What is 6^3 (6 cubed)? _____
5. What is 6^2 (6 squared)? _____
6. What is 3^3 (3 cubed)? _____
7. What is 5^3 (5 cubed)? _____
8. What is 4^3 (4 cubed)? _____
9. What is 12^2 (12 squared)? _____
10. What is 1^3 (1 cubed)? _____
11. What is 2^2 (2 squared)? _____
12. What is 7^2 (7 squared)? _____
13. What is 2^3 (2 cubed)? _____
14. What is 3^2 (3 squared)? _____
15. What is 4^2 (4 squared)? _____
16. What is 1^2 (1 squared)? _____
17. What is 10^2 (10 squared)? _____
18. What is 9^2 (9 squared)? _____

ANSWER KEY

Grade 6 Exponents Worksheet

1. What is 8^2 (8 squared)?
   64
2. What is 5^2 (5 squared)?
   25
3. What is 11^2 (11 squared)?
   121
4. What is 6^3 (6 cubed)?
   216
5. What is 6^2 (6 squared)?
   36
6. What is 3^3 (3 cubed)?
   27
7. What is 5^3 (5 cubed)?
   125
8. What is 4^3 (4 cubed)?
   64
9. What is 12^2 (12 squared)?
   144
10. What is 1^3 (1 cubed)?
    1
11. What is 2^2 (2 squared)?
    4
12. What is 7^2 (7 squared)?
    49
13. What is 2^3 (2 cubed)?
    8
14. What is 3^2 (3 squared)?
    9
15. What is 4^2 (4 squared)?
    16
16. What is 1^2 (1 squared)?
    1
17. What is 10^2 (10 squared)?
    100
18. What is 9^2 (9 squared)?
    81