

6.EE.1 — Writing & Evaluating Expressions with Exponents

Expressions & Equations • Grade 6 • Drill • Set B • CCSS 6.EE.1

Name: _____

Date: _____

Evaluate each numerical expression and write your answer on the line.

1. $9^2 =$

2. $6^2 =$

3. $8^3 =$

4. $10^4 =$

5. $5^2 =$

6. $2^4 =$

7. $3^3 =$

8. $3^2 =$

9. $1^5 =$

10. $8^2 =$

11. $9^4 =$

12. $4^3 + 6^2 =$

13. $3^2 \times 2 =$

14. $10^3 - 200 =$

15. $8^2 + 9^2 =$

16. $4^2 - 3^2 =$

17. $6^3 \times 3 =$

18. $(5 + 8)^2 =$

19. $6^2 + 9^3 =$

20. $10^4 - 3^2 =$

21. $2^2 \times 6^2 =$

22. $6^2 - 100 =$

Answer Key

6.EE.1 — Writing & Evaluating Expressions with Exponents — Set B

1. 81	9. 1	17. 648
2. 36	10. 64	18. 169
3. 512	11. 6561	19. 765
4. 10000	12. 100	20. 9991
5. 25	13. 18	21. 144
6. 16	14. 800	22. -64
7. 27	15. 145	
8. 9	16. 7	