

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

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

Name: _____

Date: _____

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

1. $6^2 =$

2. $2^5 =$

3. $9^2 =$

4. $10^2 =$

5. $5^2 =$

6. $2^2 =$

7. $6^3 =$

8. $7^2 =$

9. $1^3 =$

10. $3^2 =$

11. $2^3 =$

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

13. $5^2 \times 2 =$

14. $10^2 - 500 =$

15. $7^3 + 3^2 =$

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

17. $2^4 \times 2 =$

18. $(5 + 4)^2 =$

19. $3^2 + 7^2 =$

20. $10^3 - 6^2 =$

21. $3^2 \times 9^2 =$

22. $8^2 - 100 =$

Answer Key

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1. 36

9. 1

17. 32

2. 32

10. 9

18. 81

3. 81

11. 8

19. 58

4. 100

12. 12

20. 964

5. 25

13. 50

21. 729

6. 4

14. -400

22. -36

7. 216

15. 352

8. 49

16. 12