

Math Sheet

Name _____ Score _____ / 20 Teacher _____ Date _____

Simple Integer Exponents

Evaluate each selected literal exponent exactly.

1. 22^2

2. $(-21)^2$

3. 23^3

4. $(-18)^3$

5. 5^2

6. $(-30)^2$

7. 4^3

8. $(-25)^3$

9. 30^2

10. $(-11)^2$

11. 12^3

12. $(-31)^3$

13. 10^2

14. $(-6)^2$

15. 28^3

16. $(-22)^3$

17. 23^2

18. $(-31)^2$

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Simple Integer Exponents

Evaluate each selected literal exponent exactly.

19. 27^3

20. $(-15)^3$

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Name _____ Score _____ / 20 Teacher _____ Date _____

Simple Integer Exponents

Answer Key

Evaluate each selected literal exponent exactly.

1. 22^2

Work:
484

2. $(-21)^2$

Work:
441

3. 23^3

Work:
12167

4. $(-18)^3$

Work:
-5832

5. 5^2

Work:
25

6. $(-30)^2$

Work:
900

7. 4^3

Work:
64

8. $(-25)^3$

Work:
-15625

9. 30^2

Work:
900

10. $(-11)^2$

Work:
121

11. 12^3

Work:
1728

12. $(-31)^3$

Work:
-29791

13. 10^2

Work:
100

14. $(-6)^2$

Work:
36

15. 28^3

Work:
21952

16. $(-22)^3$

Work:
-10648

17. 23^2

Work:
529

18. $(-31)^2$

Work:
961

Math Sheet

Name _____ Score _____ / 20 Teacher _____ Date _____

Simple Integer Exponents

Answer Key

Evaluate each selected literal exponent exactly.

19. 27^3

Work:
19683

20. $(-15)^3$

Work:
-3375