

Powers and scientific notation

Number sense - grade 8

Name: _____ Date: _____ Score: _____

1. Calculate 6^3

Answer: _____

2. Write 2 100 000 in scientific notation

Answer: _____

3. Calculate 3^2

Answer: _____

4. Calculate 5^2

Answer: _____

5. Calculate 6^4

Answer: _____

6. Calculate 2^4

Answer: _____

7. Write 3 900 000 in scientific notation

Answer: _____

8. Calculate 3^4

Answer: _____

9. Write 2 900 000 in scientific notation

Answer: _____

10. Write 2 700 000 in scientific notation

Answer: _____

11. Write 4 100 000 in scientific notation

Answer: _____

12. Calculate 3^3

Answer: _____

Powers and scientific notation - Answer key

Number sense - grade 8

Name: _____ Date: _____ Score: _____

1. Calculate 6^3

216

2. Write 2 100 000 in scientific notation

2.1×10^6

3. Calculate 3^2

9

4. Calculate 5^2

25

5. Calculate 6^4

1296

6. Calculate 2^4

16

7. Write 3 900 000 in scientific notation

3.9×10^6

8. Calculate 3^4

81

9. Write 2 900 000 in scientific notation

2.9×10^6

10. Write 2 700 000 in scientific notation

2.7×10^6

11. Write 4 100 000 in scientific notation

4.1×10^6

12. Calculate 3^3

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