

8.EE.3 — Scientific Notation Division Practice

Expressions & Equations • Grade 8 • Timed Drill • Set A • CCSS 8.EE.3

Name: _____

Date: _____

Divide each expression and write your answer in scientific notation.

TIMED DRILL	Time: _____ min _____ sec	Score: _____ / 22
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1. $(8.0 \times 10^6) \div (4.0 \times 10^2)$ =	2. $(9.0 \times 10^8) \div (3.0 \times 10^3)$ =	3. $(6.0 \times 10^5) \div (2.0 \times 10^2)$ =
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4. $(4.0 \times 10^9) \div (8.0 \times 10^4)$ =	5. $(7.0 \times 10^7) \div (7.0 \times 10^3)$ =	6. $(5.0 \times 10^6) \div (2.0 \times 10^3)$ =
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7. $(3.0 \times 10^8) \div (6.0 \times 10^5)$ =	8. $(9.0 \times 10^{-3}) \div (3.0 \times 10^2)$ =	9. $(8.0 \times 10^{-4}) \div (4.0 \times 10^{-1})$ =
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10. $(6.0 \times 10^{-6}) \div (2.0 \times 10^{-2})$ =	11. $(1.2 \times 10^9) \div (4.0 \times 10^3)$ =	12. $(2.4 \times 10^7) \div (8.0 \times 10^4)$ =
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13. $(4.5 \times 10^8) \div (9.0 \times 10^5)$ =	14. $(3.6 \times 10^6) \div (6.0 \times 10^2)$ =	15. $(7.2 \times 10^5) \div (8.0 \times 10^2)$ =
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16. $(1.5 \times 10^9) \div (5.0 \times 10^4)$ =	17. $(2.8 \times 10^8) \div (7.0 \times 10^3)$ =	18. $(5.4 \times 10^{-5}) \div (9.0 \times 10^{-2})$ =
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19. $(6.3 \times 10^7) \div (9.0 \times 10^4)$ =	20. $(4.8 \times 10^{10}) \div (6.0 \times 10^5)$ =	21. $(3.5 \times 10^6) \div (7.0 \times 10^9)$ =
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22. $(1.6 \times 10^{-3}) \div (4.0 \times 10^2) =$

Answer Key

8.EE.3 — Scientific Notation Division Practice — Set A

1. 2.0×10^4

2. 3.0×10^5

3. 3.0×10^3

4. 5.0×10^4

5. 1.0×10^4

6. 2.5×10^3

7. 5.0×10^2

8. 3.0×10^{-5}

9. 2.0×10^{-3}

10. 3.0×10^{-4}

11. 3.0×10^5

12. 3.0×10^2

13. 5.0×10^2

14. 6.0×10^3

15. 9.0×10^2

16. 3.0×10^4

17. 4.0×10^4

18. 6.0×10^{-4}

19. 7.0×10^2

20. 8.0×10^4

21. 5.0×10^{-4}

22. 4.0×10^{-6}