Task card 1 Multiplying in Scientific Notation

$(3 \times 10^{-6}) \times (9 \times 10^{8}) =$ ___

Task card 2 Multiplying in Scientific Notation

$(9 \times 10^{-2}) \times (4 \times 10^{5}) =$ ___

Task card 3 Multiplying in Scientific Notation

$(2 \times 10^{-2}) \times (4 \times 10^{5}) =$ ___

Task card 4 Multiplying in Scientific Notation

$(2 \times 10^{-7}) \times (9 \times 10^{-7}) =$ ___

Task card 5 Multiplying in Scientific Notation

$(3 \times 10^{-4}) \times (2 \times 10^{-2}) =$ ___

Task card 6 Multiplying in Scientific Notation

$(2 \times 10^{-4}) \times (7 \times 10^{7}) =$ ___

Task card 7 Multiplying in Scientific Notation

$(3 \times 10^{-2}) \times (3 \times 10^{7}) =$ ___

Task card 8 Multiplying in Scientific Notation

$(3.1 \times 10^{7}) \times (4 \times 10^{-5}) =$ ___

Task card 9 Multiplying in Scientific Notation

$(4.4 \times 10^{7}) \times (1.6 \times 10^{-4}) =$

___

Task card 10 Multiplying in Scientific Notation

$(6.5 \times 10^{2}) \times (7.7 \times 10^{7}) =$

___

Task card 11 Multiplying in Scientific Notation

$(8.5 \times 10^{-3}) \times (3.1 \times 10^{-3}) =$

___

Task card 12 Multiplying in Scientific Notation

$(5.5 \times 10^{-3}) \times (9.8 \times 10^{5}) =$

___

Task card 13 Multiplying in Scientific Notation

$(4.9 \times 10^{-3}) \times (5.5 \times 10^{4}) =$ ___

Task card 14 Multiplying in Scientific Notation

$(3.1 \times 10^{9}) \times (1.5 \times 10^{7}) =$ ___

Task card 15 Multiplying in Scientific Notation

$(7.9 \times 10^{3}) \times (3.9 \times 10^{-9}) =$ ___

Task card 16 Multiplying in Scientific Notation

$(4.4 \times 10^{-6}) \times (3.2 \times 10^{-4}) =$ ___

Task card 17 Multiplying in Scientific Notation

$(4.3 \times 10^{9}) \times (8 \times 10^{5}) =$ ___

Task card 18 Multiplying in Scientific Notation

$(5.8 \times 10^{12}) \times (6.4 \times 10^{-8}) =$ ___

Task card 19 Multiplying in Scientific Notation

$(6.7 \times 10^{-12}) \times (5 \times 10^{7}) =$ ___

Task card 20 Multiplying in Scientific Notation

$(3.9 \times 10^{-7}) \times (8.3 \times 10^{8}) =$

___

Task card 21 Multiplying in Scientific Notation

$(1.5 \times 10^{9}) \times (8.4 \times 10^{7}) =$

___

Task card 22 Multiplying in Scientific Notation

$(8.9 \times 10^{12}) \times (4.6 \times 10^{-11}) =$

___

Task card 23 Multiplying in Scientific Notation

$(3.7 \times 10^{-9}) \times (3 \times 10^{-7}) =$ ___

Task card 24 Multiplying in Scientific Notation

$(7.8 \times 10^{9}) \times (5.6 \times 10^{12}) =$

___

Multiplying in Scientific Notation Task Cards

Recording sheet · Grade 8 · Multiply. Write each answer in scientific notation.

Name: _____ Date: _____

Scan to check your answers

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Multiplying in Scientific Notation Task Cards: Answer Key

Grade 8 · Medium

The answers online

1. 2.7×10^{3}	**2.** 3.6×10^{4}	**3.** 8×10^{3}
4. 1.8×10^{-13}	**5.** 6×10^{-6}	**6.** 1.4×10^{4}
7. 9×10^{5}	**8.** 1.24×10^{3}	**9.** 7.04×10^{3}
10. 5.005×10^{10}	**11.** 2.635×10^{-5}	**12.** 5.39×10^{3}
13. 2.695×10^{2}	**14.** 4.65×10^{16}	**15.** 3.081×10^{-5}
16. 1.408×10^{-9}	**17.** 3.44×10^{15}	**18.** 3.712×10^{5}
19. 3.35×10^{-4}	**20.** 3.237×10^{2}	**21.** 1.26×10^{17}
22. 4.094×10^{2}	**23.** 1.11×10^{-15}	**24.** 4.368×10^{22}