Task card 1 Operations with Scientific Notatio...

$(6.7 \times 10^{-1}) \times (2.4 \times 10^{-6})$

Task card 2 Operations with Scientific Notatio...

$(3.45 \times 10^{5}) \div (4.6 \times 10^{-2})$

Task card 3 Operations with Scientific Notatio...

$(1.6 \times 10^{-2}) + (2.2 \times 10^{-3})$

Task card 4 Operations with Scientific Notatio...

$(9.2 \times 10^{-5}) - (4.9 \times 10^{-6})$

Task card 5 Operations with Scientific Notatio...

$(3.8 \times 10^{2}) \times (6.1 \times 10^{5})$

Task card 6 Operations with Scientific Notatio...

$(6.46 \times 10^{-3}) \div (3.4 \times 10^{2})$

Task card 7 Operations with Scientific Notatio...

$(1.4 \times 10^{7}) + (2.2 \times 10^{5})$

Task card 8 Operations with Scientific Notatio...

$(2.2 \times 10^{-7}) - (3.4 \times 10^{-8})$

Task card 9 Operations with Scientific Notatio...

$(3.2 \times 10^{7}) \times (1.7 \times 10^{-9})$

Task card 10 Operations with Scientific Notatio...

$(3.784 \times 10^{13}) \div (4.3 \times 10^{6})$

Task card 11 Operations with Scientific Notatio...

$(3.3 \times 10^{7}) + (5.9 \times 10^{7})$

Task card 12 Operations with Scientific Notatio...

$(7.3 \times 10^{-7}) - (7.9 \times 10^{-8})$

Task card 13 Operations with Scientific Notatio...

$(6.4 \times 10^{5}) \times (3.9 \times 10^{8})$

Task card 14 Operations with Scientific Notatio...

$(6.734 \times 10^{-2}) \div (9.1 \times 10^{6})$

Task card 15 Operations with Scientific Notatio...

$(2.9 \times 10^{6}) + (3.9 \times 10^{5})$

Task card 16 Operations with Scientific Notatio...

$(7.5 \times 10^{-1}) - (8.3 \times 10^{-2})$

Task card 17 Operations with Scientific Notatio...

$(1.4 \times 10^{-5}) \times (5.4 \times 10^{-6})$

Task card 18 Operations with Scientific Notatio...

$(2.139 \times 10^{6}) \div (3.1 \times 10^{2})$

Task card 19 Operations with Scientific Notatio...

$(1.1 \times 10^{-5}) + (1.5 \times 10^{-5})$

Task card 20 Operations with Scientific Notatio...

$(6.5 \times 10^{6}) - (4.3 \times 10^{6})$

Task card 21 Operations with Scientific Notatio...

$(3.9 \times 10^{-6}) \times (4.8 \times 10^{-7})$

Task card 22 Operations with Scientific Notatio...

$(5.696 \times 10^{5}) \div (8.9 \times 10^{5})$

Task card 23 Operations with Scientific Notatio...

$(4.3 \times 10^{-9}) + (7.1 \times 10^{-11})$

Task card 24 Operations with Scientific Notatio...

$(8.4 \times 10^{-1}) - (1.7 \times 10^{-2})$

Operations with Scientific Notation (Mixed Review) Task Cards

Recording sheet · Grade 8 · Compute. Write each answer in scientific notation, like 3.2 × 10^5.

Scan to check your answers

Name: _____ Date: _____

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

Operations with Scientific Notation (Mixed Review) Task Cards: Answer Key

Grade 8 · Hard

The answers online

1. 1.608×10^{-6}	**2.** 7.5×10^{6}	**3.** 1.82×10^{-2}
4. 8.71×10^{-5}	**5.** 2.318×10^{8}	**6.** 1.9×10^{-5}
7. 1.422×10^{7}	**8.** 1.86×10^{-7}	**9.** 5.44×10^{-2}
10. 8.8×10^{6}	**11.** 9.2×10^{7}	**12.** 6.51×10^{-7}
13. 2.496×10^{14}	**14.** 7.4×10^{-9}	**15.** 3.29×10^{6}
16. 6.67×10^{-1}	**17.** 7.56×10^{-11}	**18.** 6.9×10^{3}
19. 2.6×10^{-5}	**20.** 2.2×10^{6}	**21.** 1.872×10^{-12}
22. 6.4×10^{-1}	**23.** 4.371×10^{-9}	**24.** 8.23×10^{-1}