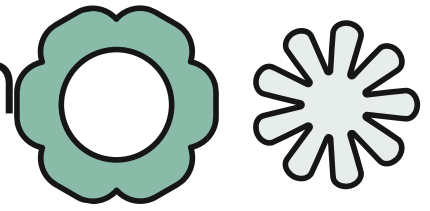


Matching: Add and Subtract Numbers in Scientific Notation



Directions: Match each expression in the left column to its sum or difference in scientific notation in the right column. Write the corresponding letter in the box.

- | | |
|---|------------------------|
| 1. <input type="text"/> $(3.8 \times 10^3) + (3.4 \times 10^3)$ | a. 4.81×10^5 |
| 2. <input type="text"/> $(8.423 \times 10^9) - (3.613 \times 10^9)$ | b. 7.2×10^2 |
| 3. <input type="text"/> $(1.8 \times 10^3) + (2.84 \times 10^3)$ | c. 9.6×10^4 |
| 4. <input type="text"/> $(7.35 \times 10^4) + (2.25 \times 10^4)$ | d. 1.271×10^7 |
| 5. <input type="text"/> $(3.25 \times 10^3) - (2.53 \times 10^3)$ | e. 4.64×10^6 |
| 6. <input type="text"/> $(9.67 \times 10^5) - (8.5 \times 10^3)$ | f. 6.107×10^8 |
| 7. <input type="text"/> $(8.93 \times 10^6) + (3.78 \times 10^6)$ | g. 4.81×10^9 |
| 8. <input type="text"/> $(7.2 \times 10^6) - (2.56 \times 10^6)$ | h. 7.2×10^3 |
| 9. <input type="text"/> $(4.3 \times 10^5) + (5.1 \times 10^4)$ | i. 4.64×10^3 |
| 10. <input type="text"/> $(6.15 \times 10^8) - (4.3 \times 10^6)$ | j. 9.585×10^5 |