

A. Simplify each of the following:

1. $3 - (5 - 6 \div 3)$

2. $-25 + 14 \div (5 - 3)$

3. $25 - \frac{1}{2}\{5 + 4 - (3 + 2 - \overline{1 + 3})\}$

4. $27 - [38 - \{46 - (15 - \overline{13 - 2})\}]$

5. $36 - [18 - \{14 - (15 - 4 \div 2 \times 2)\}]$

6. $45 - [38 - \{60 \div 3 - (6 - 9 \div 3) \div 3\}]$

7. $23 - [23 - \{23 - (23 - \overline{23 - 23})\}]$

8. $2550 - [510 - \{270 - (90 - \overline{80 + 70})\}]$

9. $4 + (\frac{1}{5}) [\{-10 \times (25 - \overline{13 - 3})\} \div (-5)]$

10. $22 - (\frac{1}{4}) \{-5 - (-48) \div (-16)\}$

11. $63 - (-3) \{-2 - \overline{8 - 3}\} \div 3\{5 + (-2)(-1)\}$

12. $[29 - (-2) \{6 - (7 - 3)\}] \div [3 \times \{5 + (-3) \times (-2)\}]$