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Exercise - 9(A)

$$\begin{aligned}
 1) & 19 - (1 + 5) - 3 \\
 & = 19 - 6 - 3 \\
 & = 10
 \end{aligned}$$

$$\begin{aligned}
 2) & 30 \times 6 \div (5 - 2) \\
 & = 30 \times 6 \div 3 \\
 & = 180 \div 3 \\
 & = 60
 \end{aligned}$$

$$\begin{aligned}
 3) & 28 - (3 \times 8) \div 6 \\
 & = 28 - (24 \div 6) \\
 & = 28 - 4 = 24
 \end{aligned}$$

$$\begin{aligned}
 4) & 9 - [(4 - 3) + 2 \times 5] \\
 & = 9 - [1 + 2 \times 5] \\
 & = 9 - [1 + 10] = 9 - 11 \\
 & = -2
 \end{aligned}$$

$$\begin{aligned}
 5) & [18 - (15 \div 5) + 6] \\
 & = [18 - 3 + 6] \\
 & = 21
 \end{aligned}$$

$$\begin{aligned}
 6) & [(4 \times 2) - (4 \div 2)] + 8 \\
 & = [8 - 2] + 8 \\
 & = 6 + 8 \\
 & = 14
 \end{aligned}$$

$$\begin{aligned}
 7) & 48 + 96 \div 24 - 6 \times 8 \\
 & = 48 + 4 - 6 \times 8 \\
 & = 48 + 4 - 48 = 52 - 48 = 4
 \end{aligned}$$

$$\begin{aligned}
 8) & 22 - [3 - \{8 - (4 + 6)\}] \\
 & = 22 - [3 - \{8 - 10\}] \\
 & = 22 - [3 - (-2)] \\
 & = 22 - 5 \\
 & = 17
 \end{aligned}$$

$$\begin{aligned}
 9) & 34 - [29 - \{30 + 66 \div (24 - \overline{28 - 626})\}] \\
 & = 34 - [29 - \{30 + 66 \div (24 - 2)\}] \\
 & = 34 - [29 - \{30 + 66 \div 22\}] \\
 & = 34 - [29 - \{30 + 3\}] \\
 & = 34 - [29 - 33] \\
 & = 34 - (-4) = 34 + 4 = 38
 \end{aligned}$$

$$\begin{aligned}
 10) & 60 - \{16 \div (4 \times 6 - 8)\} \\
 & = 60 - \{16 \div 16\} \\
 & = 60 - 1 \\
 & = 59
 \end{aligned}$$

$$\begin{aligned}
 11) & 25 - [12 - \{5 + 18 + (4 - \overline{5 - 3})\}] \\
 & = 25 - [12 - \{5 + 18 + (4 - 2)\}] \\
 & = 25 - [12 - \{5 + 18 + 2\}] \\
 & = 25 - [12 - \{5 + 20\}] \\
 & = 25 - [12 - 25] \\
 & = 25 - (-13) = 25 + 13 = 38
 \end{aligned}$$

$$\begin{aligned}
 12) & 15 - [16 - \{12 + 21 \div (9 - 2)\}] \\
 & = 15 - [16 - \{12 + 21 \div 7\}] \\
 & = 15 - [16 - \{12 + 3\}] \\
 & = 15 - [16 - 15] = 15 - 1 = 14
 \end{aligned}$$