

Resuelva las siguientes operaciones combinadas.

$$a. (6 \times 9 \div \sqrt{9}) + [72 \div 9 \times \sqrt[3]{64} + 50] - (7 \times 4 \div 14) = \boxed{}$$

$$b. (\sqrt{144} \div 2^2 \times 8) - [\sqrt[3]{8} \times 1^3 + 5] + (6 + 9 \times 3^2) = \boxed{}$$

$$c. 36 \div 9 \cdot 6 + [3 + 9 \cdot 2 + (6 \div 2 \times 9 + \sqrt[3]{8}) + 3 \times 3] + 10 = \boxed{}$$

$$d. [9 \div 3 \times 6 + 4] + \{36 + 9 + \sqrt{100} + [42 \div 7 \times 5] - 9 + 2\} = \boxed{}$$

$$e. 150 + 6 + 36 + [6 + 10 \times 12 \div 3 - 4] + \sqrt{121} + 9^2 + 50 - 6 - 8 = \boxed{}$$