

$$(1) 12 + 15 - 2 \times 40 \div 10 =$$

$$(2) 15 - 6 \div 3 + 2 \times 5 =$$

$$(3) 40 \div 5 - 3 \times 2 + 15 =$$

$$(4) 20 \div 5 \times 4 - 9 + 13 =$$

$$(5) 3 + 8 - 2 \times 40 \div 10 =$$

$$\begin{aligned}(1) \quad 12 + 15 - 2 \times 40 \div 10 &= 27 - 80 \div 10 \\ &= 27 - 8 \\ &= 19\end{aligned}$$

$$\begin{aligned}(2) \quad 15 - 6 \div 3 + 2 \times 5 &= 15 - 2 + 10 \\ &= 13 + 10 \\ &= 23\end{aligned}$$

$$\begin{aligned}(3) \quad 40 \div 5 - 3 \times 2 + 15 &= 8 - 6 + 15 \\ &= 2 + 15 \\ &= 17\end{aligned}$$

$$\begin{aligned}(4) \quad 20 \div 5 \times 4 - 9 + 13 &= 4 \times 4 - 9 + 13 \\ &= 16 - 9 + 13 \\ &= 7 + 13 \\ &= 20\end{aligned}$$

$$\begin{aligned}(5) \quad 3 + 8 - 2 \times 40 \div 10 &= 11 - 80 \div 10 \\ &= 11 - 8 \\ &= 3\end{aligned}$$