



Order of Operations: Challenge (Missing Numbers)

Grade 4

Name: _____

Find the missing number using order of operations.

Example: Example: $10 - (2 + \underline{\quad}) = 5$. We know $10 - 5 = 5$, so $(2 + \underline{\quad})$ must equal 5. $2 + 3 = 5$. The answer is 3.

(1) $(25 + \underline{\quad}) \times 4 = 160$

(2) $\underline{\quad} \times 8 + 18 = 42$

(3) $4 \times 5 - \underline{\quad} = 18$

(4) $(22 + \underline{\quad}) \times 7 = 308$

(5) $\underline{\quad} \times 7 + 20 = 48$

(6) $3 \times 8 - \underline{\quad} = 9$

(7) $(8 + \underline{\quad}) \times 6 = 174$

(8) $\underline{\quad} \times 8 + 21 = 77$

(9) $4 \times 7 - \underline{\quad} = 26$

(10) $(10 + \underline{\quad}) \times 3 = 48$

