

# Order of Operations

Name: \_\_\_\_\_ Room: \_\_\_\_\_

*Solve on another piece of paper by making boxes.*

Evaluate the expressions below. Then search for their answer and shade the number just like the square next to its expression.

①

$13 - 3 + 8 \div 2$

⑤

$24 \div 4 \times 9 + 4$

⑨

$3^2 + 4^2 - 3 + (20 - 12)$

65	4	9	2	24	4	9	2	24	65
30	67	14	30	67	58	38	20	46	14
24	38	65	58	14	12	46	65	12	4
12	2	58	67	4	24	67	58	9	38
9	67	38	20	58	46	14	30	67	2
12	67	2	9	58	46	2	24	46	38
24	14	58	46	38	30	58	67	20	4
20	4	65	46	4	9	67	65	9	14
9	46	2	24	67	46	4	24	58	2
65	14	30	38	12	14	30	38	20	65

⑩

$(3 \times 4 + 2^3) \div 4 + 14 \div 2$

⑪

$9 \times 2^3 \div 8 - 8 + 23$

⑫

$10^2 - 3^2 - (2^3 + 2^1)$

②

$(3^2 + 2) + 7 + 8 \div 2 + 4^2$

⑥

$1 + 25 \div 5 - 16 \div 2^3$

③

$28 + 3 \div 3 - 3^2 - (2^3 + 10)$

⑦

$6^2 - 1 + (2 \times 6 - 1)$

④

$(1 + 11) \times 2 - 10^3 \div 5^2$

⑧

$3 \times 3 - 18 \div 3^2 + 4 \div 2$