

Comparing Numerical Expressions

A) Solve the expressions and fill in the box with = or \neq as appropriate.

1) $12 \div 6 \times 8$ $21 - 2 \times 3 + 1$ 2) $6 + 14 \div 7 - 5$ $2 \times 3 + 36 \div 9 - 1$

3) $10 + 35 \div 5$ $5 \times 4 - 3$ 4) $8 \div 4 - 9 + 2$ $7 - 3 \times 5 + 3$

5) $24 - 3 \times 4 + 11$ $2 + 16 \div 8 \times 5$ 6) $9 + 3 \times 5$ $7 \times 4 - 2$

B) Solve the expressions and compare using $>$, $<$ or $=$.

1) $12 - 3 \div 3$ $4 \times 9 + 1 - 8 \div 2$ 2) $25 \div 5 \times 8 + 6$ $11 + 4 - 12 \div 4$

3) $6 \div 2 \times 8 - 9$ $25 - 2 \times 5$ 4) $5 - 2 \div 2$ $8 \times 4 + 1$

5) $3 \times 7 + 11 - 2$ $4 \div 2 + 1 - 4$ 6) $7 \times 3 + 4$ $30 - 9 \div 3 - 2$

C) Solve the expressions and match.

1) $21 - 8 \div 2 - 3 \times 4$

$7 \times 2 + 3$

2) $12 + 7 \times 5$

$17 - 3 + 36 \div 6$

3) $45 \div 9 + 20 - 8$

$13 \times 4 - 5$

4) $11 + 27 \div 3$

$1 + 30 \div 15 \times 2$