## Order of Operations (B)

Name:

Date:

Solve each expression using the correct order of operations.

$$(8-6)^2 \times 7$$

$$3^2 \times 4 + 6$$

$$10 + 3^3 \div 9$$

$$\left(9-2^3\right)\times 5$$

$$6^2 + 7 \times 2$$

$$6^2 \div 2 - 4$$

$$9 \times 8 + 3^2$$

$$\left(5^2+10\right)\times 2$$

$$(7+10)\times 2^2$$

$$7 imes \left(4^2 - 2\right)$$

## Order of Operations (B)

Date:

Solve each expression using the correct order of operations.

$$\frac{(8-6)^2 \times 7}{= 2^2 \times 7}$$

$$=$$
  $4 \times 7$ 

$$= 28$$

$$10 + \frac{3^3}{2} \div 9$$

$$= 10 + 27 \div 9$$

$$= 10 + 3$$

$$3^{2} \times 4 + 6$$

$$= 9 \times 4 + 6$$

$$= 36 + 6$$

$$=42$$

$$10 + \frac{3^3}{2} \div 9$$

$$=10+27 \div 9$$

$$= 10 + 3$$

$$= 13$$

$$(9-\underline{2^3})\times 5$$

$$= (\underline{9-8}) \times 5$$

$$=1\times5$$

$$=5$$

$$6^2 + 7 \times 2$$

$$= 36 + 7 \times 2$$

$$= 36 + 14$$

$$= 50$$

$$6^2 \div 2 - 4$$

$$= 36 \div 2 - 4$$

$$= 18 - 4$$

$$= 14$$

$$9\times 8+\underline{3^2}$$

$$= 9 \times 8 + 9$$

$$= 72 + 9$$

$$= 81$$

$$\left(\frac{5^2}{2} + 10\right) \times 2$$

$$=(25+10)\times 2$$

$$=35\times2$$

$$= 70$$

$$(\underline{7+10})\times 2^2$$

$$= 17 \times 2^2$$

$$= 17 \times 4$$

$$= 68$$

$$7 \times \left(\underline{4^2} - 2\right)$$

$$= 7 \times (16 - 2)$$

$$=7\times14$$

$$= 98$$