Order of Operations (G)

Name:	Date:
	Solve each expression using the correct order of operations.
$3^2 + 4$	3 imes(10-2)
$2\times\left(10+7\right)$	3 imes(6+5)
$3^2 imes 4$	$2 + 9^2$
9 imes 4-7	$7 + 5^2$

$4^2 - 10$	2 imes (6-5)
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Order of Operations (G)

Name: _____

Date:

Solve each expression using the correct order of operations.

$\frac{3^2}{3}$ + 4	$3 imes (\underline{10-2})$
= 9 + 4	= <u>3 × 8</u>
= 13	= 24

$2 \times (\underline{10+7})$	$3 \times (\underline{6+5})$
= <u>2 × 17</u>	= <u>3 × 11</u>

= 34	= 33
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$\underline{3^2} \times 4$	$2 + 9^{2}$
= <u>9 × 4</u>	= <u>2+81</u>
= 36	= 83

$9 \times 4 - 7$	$7 + 5^{2}$
= <u>36 - 7</u>	= <u>7 + 25</u>
= 29	= 32

$4^{2} - 10$	$2 imes (\underline{6-5})$
= <u>16 - 10</u>	= <u>2 × 1</u>
= 6	= 2