

Name \_\_\_\_\_

## Operation With Exponents

Simplify the following exponents using order of operations (BODMAS).

1) $5^2 - 3 \times 4$  _____ <b>13</b> _____	2) $2 \times 3^2 + 7$  _____ <b>25</b> _____
3) $4^3 \div 2 + 5$  _____ <b>37</b> _____	4) $6 + 2^3 \times 2$  _____ <b>22</b> _____
5) $9 - 2 \times 3^2$  _____ <b>-9</b> _____	6) $3 \times (2 + 4^2)$  _____ <b>54</b> _____
7) $5^2 + 3 \div 2$  _____ <b>26.5</b> _____	8) $4 \times 2^2 - 6$  _____ <b>10</b> _____
9) $7 - 2 \times 3^2$  _____ <b>-11</b> _____	10) $2^3 + 6 \div 3$  _____ <b>10</b> _____