

Name: _____

Math is Gold

Date: _____

Topic: Power of a product

(id:exp_pow_of_prod_B.1)

Title: Simplify

| | | |
|--------------|---------------|--------------|
| 1) $(10x)^2$ | 2) $(2xy)^2$ | 3) $(5ab)^2$ |
| 4) $(8cd)^2$ | 5) $(-3pq)^3$ | 6) $(-2x)^2$ |
| 7) $(-7q)^2$ | 8) $(-3n)^2$ | 9) $(3p)^2$ |

$$10) (5m)^3$$

$$11) (-2a)^3$$

$$12) (7x)^2$$

$$13) (-5b)^3$$

$$14) (-5x)^0$$

$$15) (-uv)^5$$

$$16) (-4p)^3$$

$$17) (6st)^2$$

$$18) (2mn)^3$$

19) $(-pq)^7$

20) $(-2xy)^3$