## Interpret positive whole-number powers as repeated multiplication and negative whole-number powers as repeated division or multiplication by the multiplicative inverse. Simplify and evaluate expressions that include exponents.7AF2.1

70. 
$$x^3y^3 =$$

$$\mathbf{B} \quad (xy)^6$$

$$\mathbf{C}$$
 3xy

$$\mathbf{D}$$
  $xxxyyy$ 

71. What does 
$$x^5$$
 equal when  $x = -2$ ?

$$A -32$$

$$B - 10$$

$$C = -\frac{1}{32}$$

## 72. Which of the following is equivalent

to 
$$(6x-2)(6x-2)(6x+2)$$
?

**A** 
$$(6x-2)^3$$

**B** 
$$(6x + 2)^3$$

C 
$$2(6x-2)(6x+2)$$

**D** 
$$(6x-2)^2(6x+2)$$

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