## Evaluate the expression for the given value

1. 
$$(2n + 1)^2$$
 for  $n = 1$ 

1. 
$$(2n + 1)^2$$
 for  $n = 1$   
2.  $2(n + 1)^2$  for  $n = 3$   
3.  $2n + 2^2$  for  $n = 5$ 

3. 
$$2n + 2^2$$
 for  $n = 5$ 

$$4.4x + 3x$$
 for  $x = 6$ 

5. 
$$3(x - 3)$$
 for  $x = 3$ 

5. 
$$3(x-3)$$
 for  $x=3$   
6.  $8(x+5)(x-2)$  for  $x=6$   
7.  $3x^2$  for  $x=8$   
8.  $5x + 45$  for  $x=3$ 

7. 
$$3x^2$$
 for x = 8

$$8.5x + 45$$
 for  $x = 3$ 

9. 
$$4x$$
 for  $x = 15$ 

10. 
$$4y + x$$
 for  $x = 12$  and  $y = 13$ 

11. 
$$x + 17$$
 for  $x = 2$  and  $y = 2$ 

12. 6x + 8y for x = 8 and y = 
$$\frac{3}{4}$$

13. 
$$x + (2x - 8)$$
 for  $x = 11$ 

14. 
$$5(3x) + 8y$$
 for  $x = 12$  and  $y = 5$ 

Problems 1,2,3,7 have exponents