

Name: _____ Date: _____

Evaluating Exponent Expressions Task Cards

Common Core standard: 6.EE.A.1

Record your answer to each task card.

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____

1. Evaluate the expression below for $g=2$
 g^4

3. Evaluate the expression below for $y=6$
 y^2

2. Evaluate the expression below for $f=3$
 f^3

4. Evaluate the expression below for $k=7$
 k^3

5. Evaluate the expression below for $g=2$
 $2g^3$

7. Evaluate the expression below for $x=9$
 $2x^2$

6. Evaluate the expression below for $h=1$
 $3h^6$

8. Evaluate the expression below for $j=0$
 $14j^3$

9. Evaluate the expression below for $t=4$
 $4t^1$

10. Evaluate the expression below for $r=7$
 $r^3 + 2$

13. Evaluate the expression below for $c=3$
 $c^2 + c^3$

14. Evaluate the expression below for $d=2$
 $2d^2 + 3d$

11. Evaluate the expression below for $a=10$
 $5a^3$

12. Evaluate the expression below for $b=12$
 $2b^2 - 3$

15. Evaluate the expression below for $l=5$
 $l^4 - l^2$

16. Evaluate the expression below for $m=0$
 $m^2 + 5m^7$

score

18. Evaluate the expression below for $p=4$

$$12p + p$$

17. Evaluate the expression below for $n=10$

$$5n^3 - n^2$$

20. Evaluate the expression below for $z=8$

$$4z^2 + 3z$$

19. Evaluate the expression below for $q=9$

$$3q + q$$