Name: _____   Date _____

Topic : <u>Working With Exponents 5 Pack- Worksheet 1</u>

1.   Rewrite:

$(-6)^3 =$

2.   Rewrite:

$(-4)^{-3} =$

3.   Calculate the value of the expression:

$(4)+(8)^2$

4.   Find the value of the expression:

$(5)^{-2}$

5.   Rewrite:

$(-3^0)(-2^2)(-3^2) =$

6.   Rewrite:

$(-4)^4 =$

7.   Rewrite:

$(-2)^4 =$

8.   Rewrite:

$(-7)^4 =$

9.   Find the value of the expression:

$(-6)^3$

10.   Find the value of the expression:

$(-3)^2 \, (12)^0$

Topic : <u>Working With Exponents 5 Pack- Worksheet 2</u>

1.   Rewrite:

$(-2)^3 =$

2.   Rewrite:

$(-6)^{-3} =$

3.   Calculate the value of the expression:

$(2)+(2)^2$

4.   Find the value of the expression:

$(9)^{-2}$

5.   Rewrite:

$(-4^0)(-3^2)(-5^2) =$

6.   Rewrite:

$(-5)^4 =$

7.   Rewrite:

$(-3)^4 =$

8.   Rewrite:

$(-6)^4 =$

9.   Find the value of the expression:

$(-2)^3$

10.   Find the value of the expression:

$(-4)^2 (7)^0$

Name: _____   Date _____

Topic : <u>Working With Exponents 5 Pack- Worksheet 3</u>

1. **Rewrite:**

$(-4)^3 =$

2. **Rewrite:**

$(-2)^{-3} =$

3. **Calculate the value of the expression:**

$(4)+(3)^2$

4. **Find the value of the expression:**

$(7)^{-2}$

5. **Rewrite:**

$(-3^0)(-5^2)(-4^2) =$

6. **Rewrite:**

$(-7)^4 =$

7. **Rewrite:**

$(-4)^4 =$

8. **Rewrite:**

$(-3)^4 =$

9. **Find the value of the expression:**

$(-3)^3$

10. **Find the value of the expression:**

$(-5)^2 \, (2)^0$

Name: _____   Date _____

Topic : <u>Working With Exponents 5 Pack- Worksheet 4</u>

1. **Rewrite:**

$(-5)^3 =$

2. **Rewrite:**

$(-3)^{-3} =$

3. **Calculate the value of the expression:**

$(6)+(2)^2$

4. **Find the value of the expression:**

$(8)^{-2}$

5. **Rewrite:**

$(-4^0)(-2^2)(-6^2) =$

6. **Rewrite:**

$(-3)^4 =$

7. **Rewrite:**

$(-2,)^4 =$

8. **Rewrite:**

$(-5)^4 =$

9. **Find the value of the expression:**

$(-7)^3$

10. **Find the value of the expression:**

$(-2)^2 \ (7)^0$

Name: _____   Date _____

Topic : <u>Working With Exponents 5 Pack- Worksheet 5</u>

1. **Rewrite:**

$(-3)^3$ =

2. **Rewrite:**

$(-5)^{-3}$ =

3. **Calculate the value of the expression:**

$(8)+(3)^2$

4. **Find the value of the expression:**

$(4)^{-2}$

5. **Rewrite:**

$(-2^0)(-2^2)(-2^2)$ =

6. **Rewrite:**

$(-2)^4$ =

7. **Rewrite:**

$(-4)^4$ =

8. **Rewrite:**

$(-5)^4$ =

9. **Find the value of the expression:**

$(-5)^3$

10. **Find the value of the expression:**

$(-8)^2\ (6)^0$