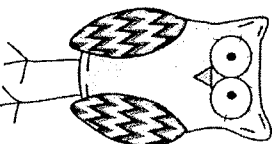


1. How many terms are in this expression?

$$7c + 2 - 5x^2$$

- a. 5
- b. 3
- c. 4
- d. 6



© SIC Co-Teaching, 2015

2. What is the constant in this expression?

$$109 - 78y + 23z - 7xy$$

- a. 2
- b. 23
- c.  $78y$
- d. 109

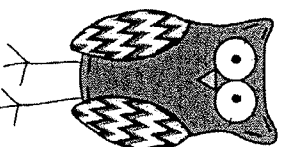


© SIC Co-Teaching, 2015

3. List all the coefficients in the expression.

$$3p - 2k + 6$$

- a. 3 and 6
- b. -2, 3, 6
- c. -2 and 3
- d. 6

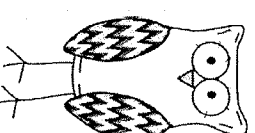


© SIC Co-Teaching, 2015

4. What is the variable in this expression?

$$74 + 5t$$

- a.  $t$
- b. 5
- c.  $5t$
- d. 74

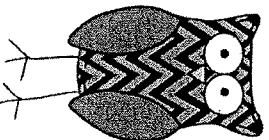


© SIC Co-Teaching, 2015

5. How many terms are in this expression?

$$87p - n^3$$

- a. 2
- b. 3
- c. 4
- d. 0

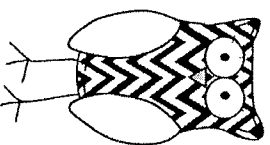


© SIC Co-Teaching, 2015

7. List all the coefficients in the expression.

$$87p - n^3$$

- a. 87
- b. 87 and -1
- c. n
- d. 87p and  $n^3$

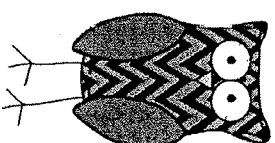


© SIC Co-Teaching, 2015

6. What is the constant in this expression?

$$87p - n^3$$

- a. p
- b.  $n^3$
- c. 87p
- d. None of the above

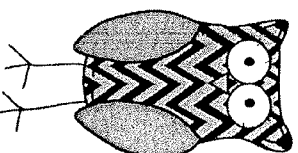


© SIC Co-Teaching, 2015

8. What are the variables in this expression?

$$87p - n^3$$

- a. p
- b. n
- c. p and n
- d. 87 and n

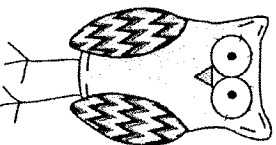


© SIC Co-Teaching, 2015

9. What is 8 in the expression below?

$$8k - 58 + 45p$$

- a. variable
- b. coefficient
- c. constant
- d. term



© SIC Co-Teaching, 2015

10. What is -58 in the expression below?  
List all that apply.

$$8k - 58 + 45p$$

- a. term
- b. coefficient
- c. variable
- d. constant

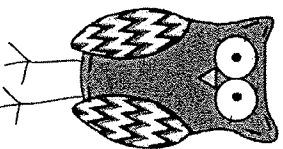


© SIC Co-Teaching, 2015

11. The expression includes a \_\_\_\_\_.

$$\frac{k}{5}$$

- a. product
- b. quotient
- c. sum
- d. factor

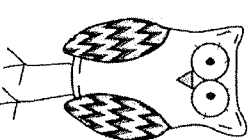


© SIC Co-Teaching, 2015

12. What is the coefficient of  $w$ ?

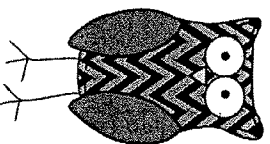
$w$

- a. 1
- b. 0
- c. 2
- d. -1



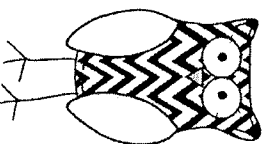
© SIC Co-Teaching, 2015

13. Write an expression  
with 5 terms.



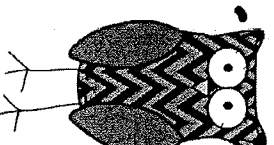
© SIC Co-Teaching, 2015

15. Make up your own  
expression. It has to  
include 4 coefficients  
and 1 constant.



© SIC Co-Teaching, 2015

14. Create an expression  
with 3 terms. It must  
contain 2 constants.



© SIC Co-Teaching, 2015

16. Evaluate the expression when  
 $y = 7$  and  $w = 3$ .

$$7w - 2y + 5y$$



© SIC Co-Teaching, 2015