

Name: _____

Date: _____

Algebra

Section 1 – Algebra Vocabulary

Identify the terms, coefficient, variables, and constants in each expression. The first one is completed for you as an example.

Expressions	Term(s)	Coefficient(s)	Variable(s)	Constant(s)
Ex.) $4x - 12$	$4x, 12$	4	x	12
1) $a + 3b$				
2) $6y + 7$				
3) $5 + 10k$				
4) $ab - c$				
5) $2k + 15 - m$				

Section 2 – Writing Algebra Expressions

Write the letter of the expression on the right next to the words on the left that describe it.

- | | |
|--------------------------|-------------------|
| 1) _____ x minus 6 | (a) $\frac{x}{6}$ |
| 2) _____ sixty plus y | (b) $6 - x$ |
| 3) _____ y less than 6 | (c) $6x$ |
| 4) _____ sixteen plus x | (d) $60 + y$ |
| 5) _____ x divided by 6 | (e) $16 + x$ |
| 6) _____ y take away 6 | (f) $z - 6$ |
| 7) _____ six minus x | (g) $x - 6$ |
| 8) _____ six less than z | (h) $x + 16$ |
| 9) _____ six times x | (i) $6 - y$ |
| 10) _____ x plus sixteen | (j) $y - 6$ |