Expressions That Use Math Terms - Matching Worksheet

Find the value of the coefficient ‘a’ unless otherwise stated.

1. 9a + 4a + 2a +1
   a. (2x3) ÷ 3

2. Match the equation for:
   K is the quotient of 3 and the product of 2 and 3
   b. 4, 2 or 6

3. 8a + a + 3
   c. 5 ,2 or 7

4. Match the equation for:
   K is the difference of 4 and the quotient of 4 and 2.
   d. 6 , 5 or 11

5. 6a + 5a² + 5a +6
   e. 1

6. Match the equation for:
   K is the quotient of 2 and the difference of 10 and 6
   f. 8 – (4÷2)

7. 6b² + 5a + 2a
   g. (10-6) ÷2

8. Match the equation for:
   K is the product of 5 and the sum of 3 and 5
   h. (3 + 5)x5

9. 6c² + 5d + 3a +4
   i. (5 – 3) x 4

10. Match the equation for:
    K is the product of 4 and the difference of 5 and 3.
    j. 3