Expressions That Use Math Terms - Matching Worksheet

Find the value of the coefficient 'a' unless otherwise stated.

_____ 1. $9a^2 + 4a + 2a + 1$

a. $(2 \times 3) \div 3$

_____ 2. Match the equation for:

K is the quotient of 3 and the product of 2 and 3

b. 4,2 or 6

_____ 3. $8a^7 + a + 3$

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. $6a + 5a^2 + 5a + 6$

e. 1

_____ 6. Match the equation for:

K is the quotient of 2 and the difference of 10 and 6

f. $8 - (4 \div 2)$

_____ 7. $6b^2 + 5a + 2a$

g. $(10-6) \div 2$

_____ 8. Match the equation for:

K is the product of 5 and the sum of 3 and 5

h. $(3 + 5) \times 5$

_____ 9. $6c^2 + 5d + 3a + 4$

i. $(5 - 3) \times 4$

_____ 10. Match the equation for:

K is the product of 4 and the difference of 5 and 3.

j. 3