

**Identify variables, coefficients, constants, and terms****1** What is the value of this equation when $z=3$, $c=5$

$$2z + 4c$$

A	-82	B	$22z$
C	$26z$	D	26
E	36	F	$2z - 26$

2 What is the value of this equation when $d=-8$, $b=-7$

$$3d - 7b$$

A	143	B	29
C	$d^3 + 25$	D	576
E	25	F	$25d$

3 Are the boxed terms like terms?

A	B
Yes	No

4 Are the boxed terms like terms?

A	B
No	Yes

5 Which pair of terms are like terms?

$$2 + 8x - 4x$$

6 Which pair of terms are like terms?

$$-2 + 5x - 5y - xy - 4xy$$

7 Which pair of terms are like terms?

$$-4x + 6x^2 - 9x^2 - 2$$

8 Which pair of terms are like terms?

$$2x^2y + 5xy - xy^2 + 2xy - x$$