Codeyoung

HW_Grade-6_An Introduction to Algebra

Variables, Constants, and Terms

Identify the number of terms, the coefficient(s), and the constant term(s) of the expressions below.

1. **6p - 7pc + 9c - 4**

Number of terms: _____

Coefficients: _____

Constant terms: _____

2. **3 + 4ab - 5b + m**

Number of terms: _____

Coefficients: _____

Constant terms: _____

3. Sarah was asked to identify all coefficients and constants of the expression **4 + n + 7m**. She said that 4 is a constant, and 7 is a coefficient.

What is her error?

a. She did not include the constant 1.
b. She said 4 is a constant. It is actually a coefficient.
c. She did not include the coefficient 1.
d. She said 7 is a coefficient. It is actually a constant.

LIVEWORKSHEETS