

9.1 Key Concepts 2 Coefficient of a Term Worked Example

Example: Identify the coefficient of $12xy^3$.

Solution: The coefficient of a term is the number that is multiplied by the variables. In this term, the coefficient is 12.

Practice:

1. Identify the coefficient of $49p^2$.

2. Identify the coefficient of e^2f .

Answers: 1. 49 2. 1