

Drills

Drill Station: Section 1.2

1. Identify the like terms. $3, 25r^2, 10s, 10r, 4r^2, 3s$ Sec: 1.2	2. Identify the terms in the expression. $9y^3 + y + 5$ Sec: 1.2	3. Evaluate the following expressions. x^2 when $x = 12$ Sec: 1.2
4. Translate the following phrases into algebraic expressions. Jeannette has \$5 and \$10 bills in her wallet. The number of fives is three more than six times the number of tens. Let t represent the number of tens. Write an expression for the number of fives. $6t + 3$ Sec: 1.2	5. Translate the following algebraic expression into English. $3 \cdot 9$ Sec: 1.2	6. Simplify the following expressions by combining like terms. $4c + 2c + c$ Sec: 1.2
7. Simplify the following expression using the order of operations. 8^3 Sec: 1.2	8. Why is it important to use the order of operations to simplify an expression? Sec: 1.2	9. Simplify the following expression using the order of operations. $2[1 + 3(10 - 2)]$ Sec: 1.2

Drills KEY

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1.	2.	3.
4.	5.	6.
7.	8.	9.