

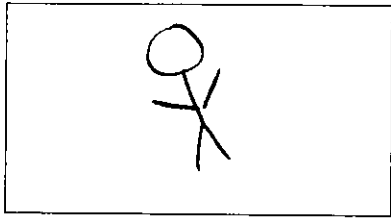
Destinee Vance

08/30/19

B3

BELL RINGER

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Problem 3 Evaluating Algebraic Expressions

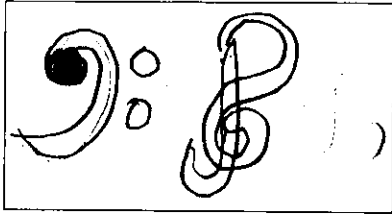
Got It? What is the value of the expression when $a = 3$ and $b = 4$?

$$3b - a^2$$

3

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Problem 3 Evaluating Algebraic Expressions

Got It? What is the value of the expression when $a = 3$ and $b = 4$?

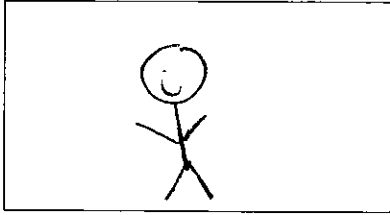
$$3b - a^2$$

$$(4)^3 - (3)^2$$

$$64 - 9 = 55$$

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Problem 3 Evaluating Algebraic Expressions

Got It? What is the value of the expression when $a = 3$ and $b = 4$?

$$3b - a^2$$

$$3(4) - 3^2$$

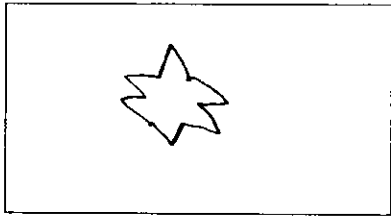
$$3 \cdot 3 \cdot 4$$

$$12 - 9$$

$$\textcircled{3}$$

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Problem 3 Evaluating Algebraic Expressions

Got It? What is the value of the expression when $a = 3$ and $b = 4$?

$$3b - a^2$$

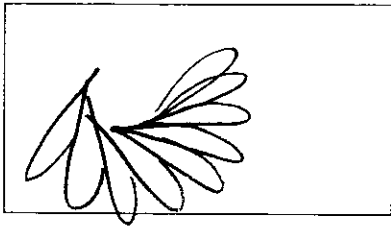
$$3(4) - 3^2$$

$$12 - 9$$

$$3$$

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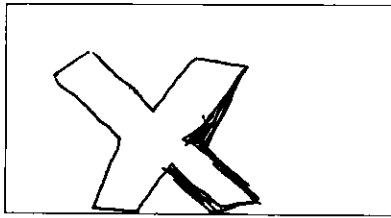
Problem 3 Evaluating Algebraic Expressions

Got It? What is the value of the expression when $a = 3$ and $b = 4$?

$$3b - a^2$$
$$3(4) - 3^2$$
$$3 \cdot 3 - 9$$
$$12 - 9$$
$$\textcircled{3}$$

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Problem 3 Evaluating Algebraic Expressions

Got It? What is the value of the expression when $a = 3$ and $b = 4$?

$$3b - a^2$$



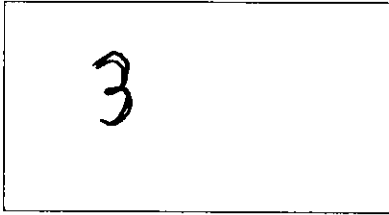
$$3(4) - 3^2$$

$$12 - 9$$

$$3$$

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Problem 3 Evaluating Algebraic Expressions

Got It? What is the value of the expression when $a = 3$ and $b = 4$?

$$3b - a^2$$

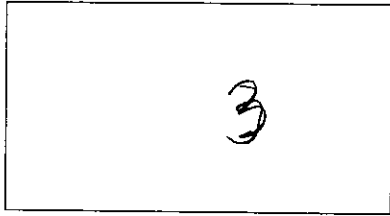
$$3 \cdot 4 = 12$$

$$3 \cdot 3 = 9$$

$$12 - 9 = 3$$

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Problem 3 Evaluating Algebraic Expressions

Got It? What is the value of the expression when $a = 3$ and $b = 4$?

$$3b - a^2$$

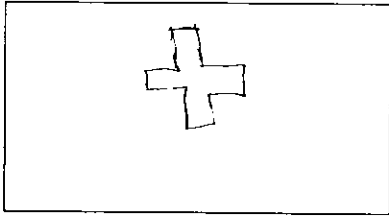
$$3 \cdot 4 = 12$$

$$3 \cdot 3 = 9$$

$$12 - 9 = 3$$

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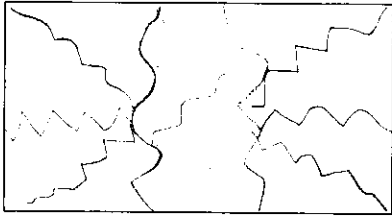
Problem 3 Evaluating Algebraic Expressions

Got It? What is the value of the expression when $a = 3$ and $b = 4$?

$$\begin{aligned} 3b - a^2 \\ 3(4) - 3^2 \\ 12 - 9 \\ 3 \end{aligned}$$

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Problem 3 Evaluating Algebraic Expressions

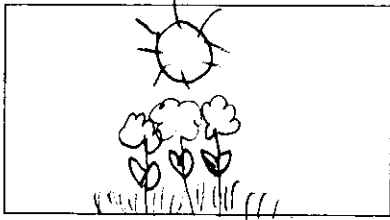
Got It? What is the value of the expression when $a = 3$ and $b = 4$?

$$3b - a^2$$

$$12 - 9 = 3$$

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Problem 3 Evaluating Algebraic Expressions

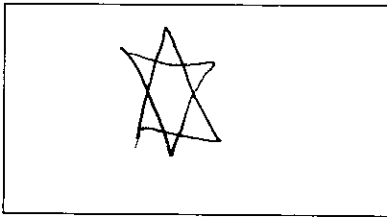
Got It? What is the value of the expression when $a = 3$ and $b = 4$?

$$3b - a^2$$

12 - 9
= 3

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Problem 3 Evaluating Algebraic Expressions

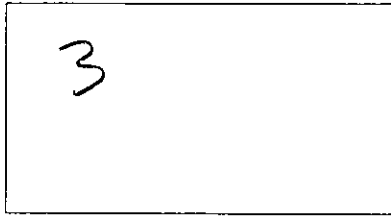
Got It? What is the value of the expression when $a = 3$ and $b = 4$?

$$3b - a^2$$

$$a = 3 \quad b = 4 \quad 3b - a^2$$
$$9 - 3$$

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Problem 3 Evaluating Algebraic Expressions

Got It? What is the value of the expression when $a = 3$ and $b = 4$?

$$3b - a^2$$