

Name: _____

Daily Word Problem

Breyanna is purchasing scented markers to share. Each pack has 8 markers. The equation $n = 8m$, where n is the total number of markers and m is the number of packages, can be used to find the total number of markers Breyanna purchased. Fill in the table to show the number of markers purchased for 3 to 7 packages.



7	
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Show your work.

Name: _____

Daily Word Problem

Deynard's teacher gives him the following task. Pretend you are his teacher and correct his work.

Task: Write an expression that represents 12 less than the product of 7 and z . Identify the parts of the expression using mathematical terms. What is the value of the expression when $z = 3$?



expression: _____

coefficient: _____

variable: _____

value: _____

Name: _____

Daily Word Problem

Monica claims the expression $7 + 8g$ is equivalent to the expression $2(5 + 3g)$. What is incorrect about Monica's claim? Be sure to include an equivalent expression to $2(5 + 3g)$ in your response.

Show your work.

answer: _____

Name: _____

Daily Word Problem

Da'Shinik and Lacey collect water bottles. Da'Shinik has w water bottles. Lacey has 6 fewer than 4 times the number of water bottles Da'Shinik has. Write an expression that can be used to represent the number of water bottles Lacey has. Then solve for the value of the expression when $w = 5$.

Show your work.

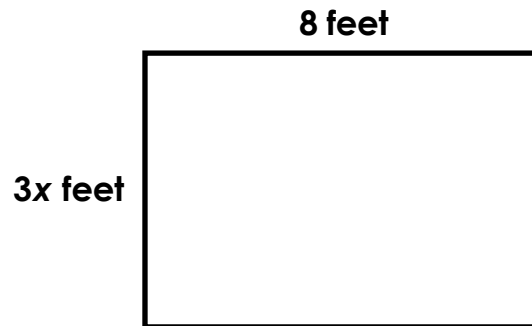
expression: _____

value: _____

Name: _____

Daily Word Problem

The dimensions of a rug shaped like a rectangle are shown in the figure below.



Preview
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the printable version of this worksheet.

and solve an equation to determine the price, p , of each rug.

 $p =$ _____**Show your work.**

Daily Word Problem

Preview

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