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**Unit 2 Post-Assessment** page 1 of 3

- 1** The clownfish is 20 centimeters long. The sea grass is 4 times as tall as the clownfish's length. Which equation would you use to find out how tall the sea grass is? (The letter h stands for the height of the sea grass.)

☐ $4 \times h = 20$

☐ $4 + 20 = h$

☐ $20 - h = 4$

☐ $4 \times 20 = h$

- 2** Fill in the missing numbers on this table.

number of zebras	1		4		9
number of legs	4	8		24	

- 3** Fill in the blanks.

a $8 \times 2 = \underline{\quad} \times 4$

b $9 \times 5 = 5 \times \underline{\quad}$

- 4** Multiply.

$$\begin{array}{r} 7 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times \quad \\ \hline 20 \end{array}$$

$3 \times 8 = \underline{\quad}$

$4 \times 9 = \underline{\quad}$

$\underline{\quad} \times 2 = 12$

$16 = \underline{\quad} \times 2$

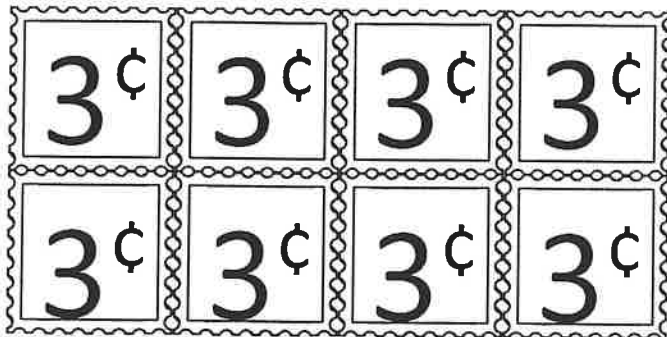
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- 5** How much does this sheet of stamps cost?



- 6** There are 5 dog collars for \$4 each.

- a** How much do all 5 collars cost together? Show your thinking in words, sketches, or numbers.

- b** Write a multiplication equation for this problem.

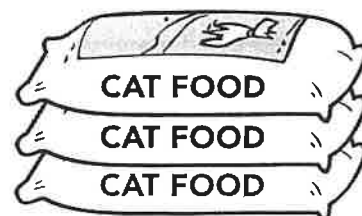


COLLARS
\$4 each

- 7** Three bags of cat food cost a total of \$15.00.

- a** How much does each bag cost? Show your thinking in words, sketches, or numbers.

- b** Write a division equation for this problem.



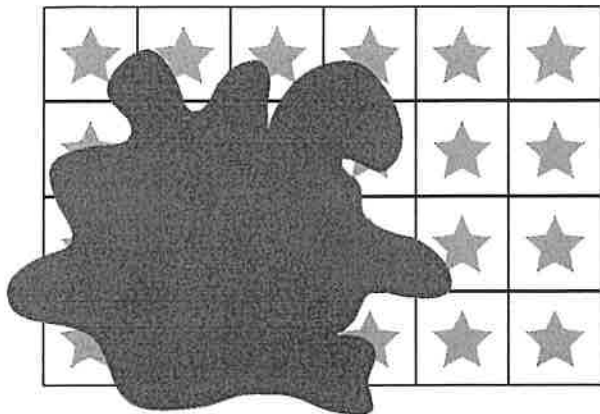
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- 8 Tory got mud on his homework. How many total stars are there? How do you know? Explain your thinking.



- 9 How many windowpanes are in this window? How do you know? Explain your thinking using numbers, sketches, and or words.

