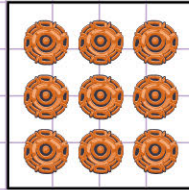
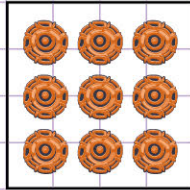
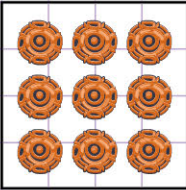


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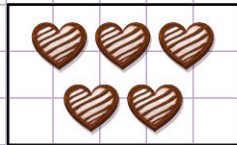
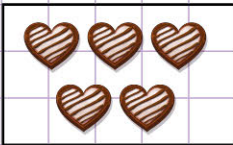
write and evaluate multiplication expressions for equal groups using repeated addition

Write and evaluate the multiplication sentences of the models below.

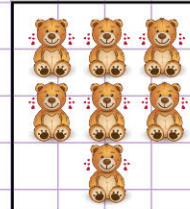
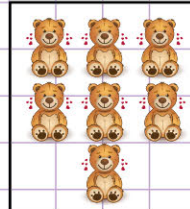
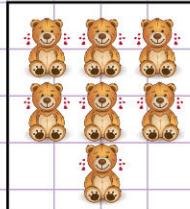
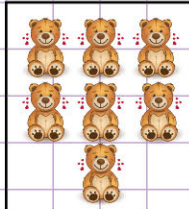
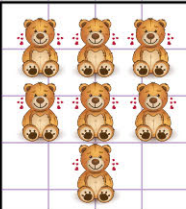
1.



2.



3.

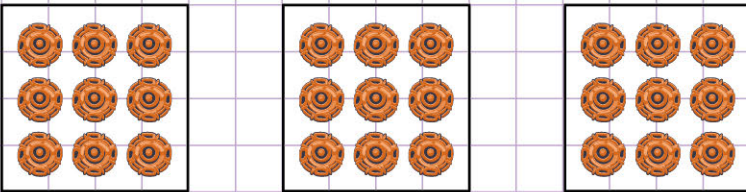


Name: Class:

write and evaluate multiplication expressions for equal groups using repeated addition

Write and evaluate the multiplication sentences of the models below.

1.



To evaluate, let's first of all write down the multiplication sentence.

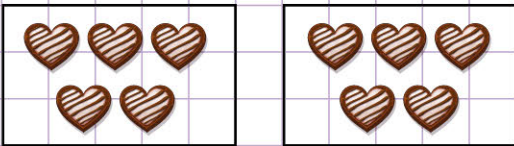
The model has 3 equal groups of 9 triangles.

Hence there are 3×9 triangles

Finally, let's find the total number of triangles in each group using repeated addition.

Total number of triangles in each group = $9 + 9 + 9 = 27$ So, 3×9 triangles = 27 triangles.

2.



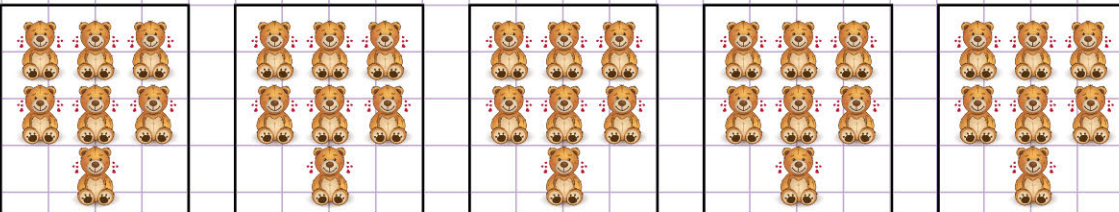
The model has 2 equal groups of 5 cups.

Hence, there are 2×5 cups.

So, evaluating the model using repeated addition we have,

 $5 + 5 = 10$ cupsTherefore, 2×5 cups = 10 cups.

3.



The model has 5 equal groups of 7 teddy bears.

Hence, there are 5×7 teddy bears.

So, evaluating the model using repeated addition we have,

 $7 + 7 + 7 + 7 + 7 = 35$ teddy bears.Therefore, 5×7 teddy bears = 35 teddy bears.