

13.01.2021

LO: To understand representations for multiplication equations.

1) Complete the sentences to match the picture.



\_\_\_\_\_ lots of \_\_\_\_\_ = \_\_\_\_\_

\_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

\_\_\_\_\_ lots of \_\_\_\_\_ = \_\_\_\_\_

\_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

\_\_\_\_\_ lots of \_\_\_\_\_ = \_\_\_\_\_

\_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

2) Can you represent these multiplication sentence with a picture?

4 lots of 5



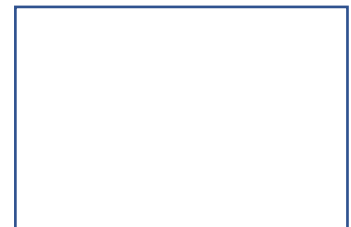
2 multiplied by 4



3 times 5



3 x 4



3) What's the same about the number sentences for these pictures?

They are the same...

What's different about the number sentence for these pictures?

They are different because...

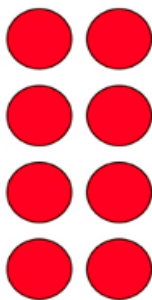


4) I have 2 eggs for breakfast every day.

How many eggs have I had after 4 days?

Write the multiplication number sentence to show your working out. Draw a picture to help you if you need to.

Who do you agree with?



Shaun: The picture shows  $4 \times 2 = 8$

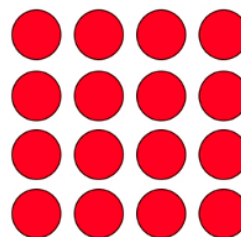
Hailey: The picture shows  $2 \times 4 = 8$

I agree with \_\_\_\_\_ because...

What different multiplication number sentences could be shown by this picture? Find as many as possible!



\_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_



Hint: try circling equal groups of different amounts.