

Year 2 Maths Week beginning 22nd June 2020

Multiplication

Task 1:

Use arrays to answer the multiplication questions.

1. $2 \times 5 =$	
2. 3×2	
3. 4×10	
4. 8×2	
5. 4×5	

6. 2×10	
7. 3×5	
8. $10 \times 2 =$	
9. $8 \times 5 =$	
10. $6 \times 10 =$	

Task 2:

Use number lines to work out these multiplication questions. Remember to start on zero. Each jump needs to be the same. Check your answers with the arrays from Task 1.

1. $2 \times 5 =$	
2. $3 \times 2 =$	
3. $4 \times 10 =$	
4. $8 \times 2 =$	
5. $4 \times 5 =$	
6. $2 \times 10 =$	
7. $3 \times 5 =$	
8. $10 \times 2 =$	
9. $8 \times 5 =$	
10. $6 \times 10 =$	

Task 3

Use arrays and number lines to answer these multiplication questions.

$$1.2 \times 2 =$$

Use an array

$$2.6 \times 2 =$$

Use a number line

$$3.5 \times 10 =$$

Use an array

$$4.4 \times 2 =$$

Use a number line

$$5.6 \times 5 =$$

Use an array

$$6.3 \times 10$$

Use a number line

$$7.5 \times 5 =$$

Use an array

$$8.9 \times 5 =$$

Use a number line

Task 4: solve these number stories. Write the number sentence and then show your working out using a number line.

1. I have three 5p coins in my purse. How much money do I have altogether?	
2. In a relay race, 4 children swim 2 lengths each. How many lengths are swum altogether?	
3. 4 groups of children go on a school trip. There are 10 children in each group. How many children go on the trip?	
4. I buy 6 bottles of lemonade. If there are 2 litres in each bottle, how many litres of lemonade have I bought?	
5. When I plant my onions, I plant 6 rows and put 10 onions in each row. How many onions do I plant?	
6. I buy 8 packets of sweets. There are 5 sweets in each packet. How many sweets do I have?	
7. My bookcase has 10 shelves with 10 books on each. How many books are on my bookcase?	
8. How many toes are there on 5 children?	

Task 5:

WOULD YOU RATHER?

Look at the 'would you rather' challenge cards. Calculate each option and decide which is the best. For each calculation remember to show a number sentence and your working out.