26.4.21

LO: To solve problems

Starter:

Count up in 8's.

Count up in 3's.

3 x 8 =

8 x 4 =

I do:

A bag holds 9 cherries. Gemma has 13 bags of cherries. How many does she have? She decides to share them between her and her 2 friends. How many will they get each?

We do:

Alfie scores 3 goals every game. He plays in 28 games for the season. He also scores 1 goal for every cup match he plays. He plays 12 cup matches. What is his total amount of goals scored?

We do:

Jason built a mine craft house with 3 blocks along and 4 blocks back. How many blocks will she need to build 9 houses?

We do:

An airport holds 12 cars a row. The car park has 8 rows but only 6 of the rows are filled. How many more cars can it hold?

You do:

Word problems involving multiplication and division

1. There are 28 monkeys in a zoo and 4 enclosures. The zoo decides to split one of the enclosures in half to give the monkey's more space. How many monkeys are in the new enclosure?

2. Lucy shares 42 marbles between her and her 6 friends. How many does each child get? Jake then gives each person 3 more marbles. How many marbles are there in total?

3. Each box of eggs holds 6 eggs. Jessie needs to buy 72 eggs for her baking business, and 54 more eggs for a wedding cake she is making. How many boxes does she need?

4. Mrs. Jones picks 3 flowers a day for one week. Then in the second week, she picks 4 flowers per day. How many does she have after 2 weeks?