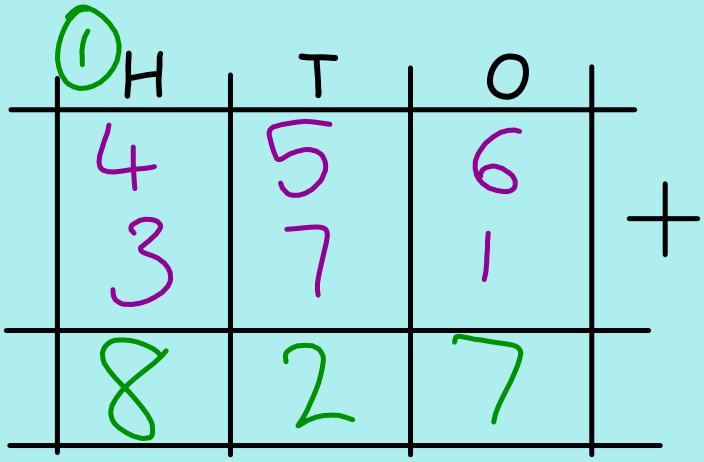
Starter: Can you use your column method addition method do calculate the answer?

456 + 371 =



19.04.21

LO: To divide mentally

Can we count up in 3s?

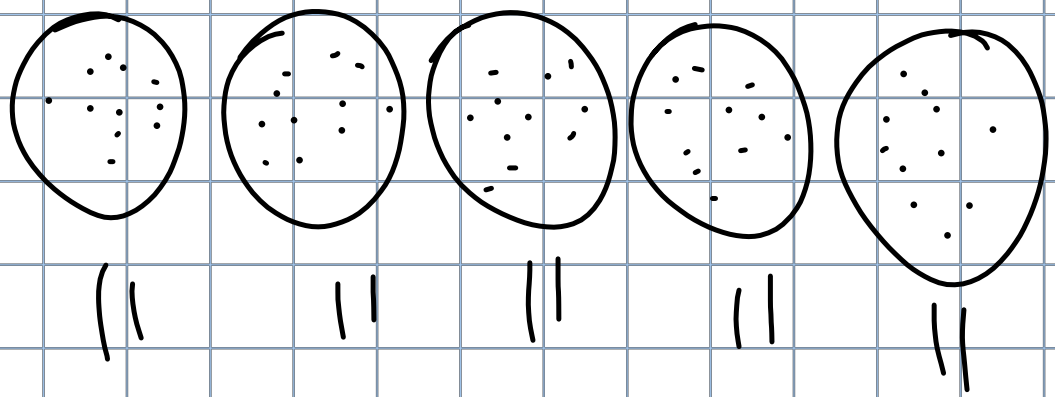
Can we count up in 8's?

Today we will be dividing numbers mentally.
What strategies can we use to divide mentally?

- Times table knowledge
- Sharing
- Grouping

I DO:

55 ÷ 5 = 11



Language focus:

Five multiplied by eleven is fifty five, so fifty five divided by five is eleven.

WE DO:

48 ÷ 4 = 12

Language focus:

Four multiplied by twelve is fourty eight so fourty eight divided by four equals twelv

YOU DO:

1. 25 ÷ 5 =
2. 40 ÷ 8 =
3. 72 ÷ 8 =
4. 24 ÷ 3 =
5. 33 ÷ 3 =

Write a language focus for each question.

Challenge:

I need to buy 32 metres of fencing to go around my garden. The fencing is sold in 8-metre lengths. How many 8-metre lengths do I need to buy?

There are 24 strawberries in a tub. I share them equally between the 4 people in my family. How many does each person get?

Challenge:

Mr Simons is sharing paintbrushes between the 8 tables in his classroom. He has 56 paintbrushes. How many brushes will there be for each table? Complete the bar model to show your answer.

56

Mila is making necklaces using beads. She is putting 8 large beads on each necklace. If she buys a pack of 96 beads, how many necklaces can she make?

