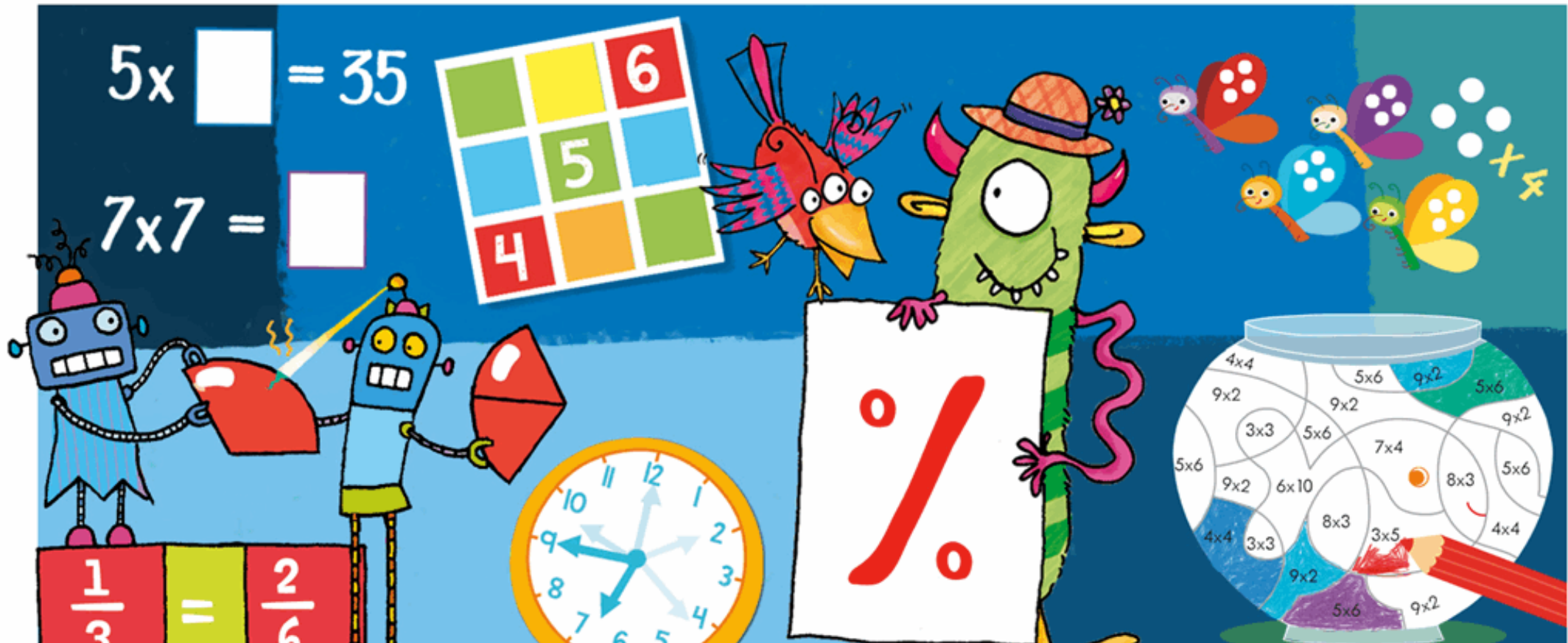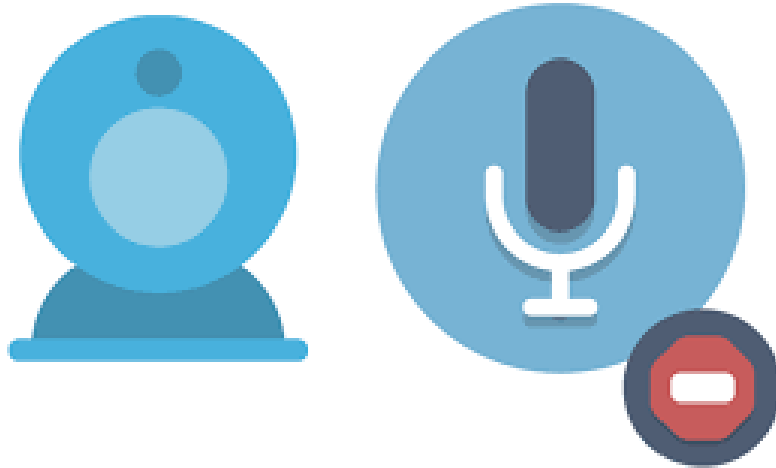# Maths Meeting

Welcome to Year 4 Maths

The lesson will begin at 11:15am

Turn your camera and microphone off please

Sometimes, always or never?
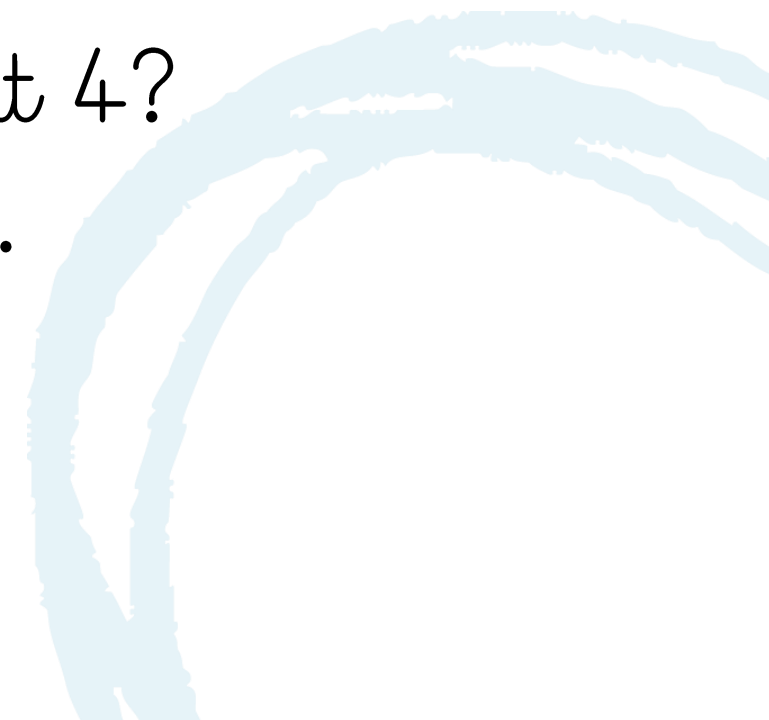
If you add 1 to an odd number
you get an even number

Twenty two thousand and forty seven

Write this number down

What is the value of the digit 4?

Divide the number by 10.

What is 27 less?

How many days left in this month?

- What date will it be on Friday?
- What date was it yesterday?
- What day will it be tomorrow?
- What how many months is it until Christmas?

- If I have 30 cakes at my party, and 20 are left at the end, how many were eaten?
  - 10

- If I cut all the leftover cakes in half, how many halves would I have?
  - 40

- If I eat 10 half pieces, how many half piece remain?
  - 30

What is the missing number?

$$\underline{\textbf{260}} + 240 = 500$$

$$240 + \underline{\textbf{260}} = 500$$

$$500 - \underline{\textbf{260}} = 240$$

$$500 - 240 = \underline{\textbf{260}}$$

How much money?

If I spend 60p on sweets, how much would I have left?

Which is the odd one out and why?

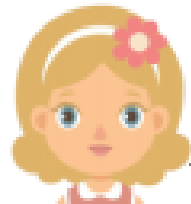17   26   44   65

Review

4b. Who is correct?

$$\frac{90}{100} = 0.09$$

Emily: The decimal is correct because it shows nine hundredths.

Callum: The decimal is incorrect as it only shows nine hundredths.

Explain your answer.

Which values are greater than one?

$$\frac{99}{100}$$

$$0.5$$

$$0.16$$

$$\frac{9}{8} \checkmark$$

$$\frac{2}{10}$$

$$1.03 \checkmark$$

$$\frac{3}{2} \checkmark$$

Key Vocabulary

Decimal

Hundredth

Tenth

Place value

I will know how to represent hundredths.

https://mathsbot.com/manipulatives/blocks

I will know how to represent hundredths.

Hundreds	Tens	Units	.	Tenths	Hundredths
		4	.	5	

4 ones and 5 tenths

I will know how to represent hundredths.

Hundreds	Tens	Units	•	Tenths	Hundredths
	1	4		0	5

1 ten, 4 ones and 5 hundredths

I will know how to represent hundredths.

Hundreds	Tens	Units	.	Tenths	Hundredths
		7	.	2	

7 ones and 2 tenths

Oasis Academy Skinner Street

I will know how to represent hundredths.

Hundreds	Tens	Units	•	Tenths	Hundredths
	3	0	•	2	5

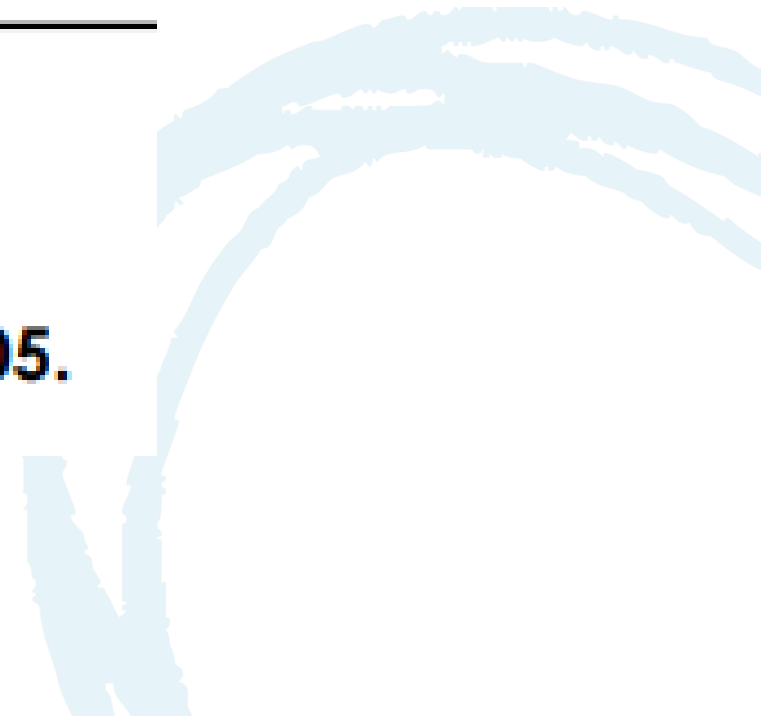## 3 tens, 2 tenths and 5 hundredths

We do- Problem solving

6a. True or false?

0.3 is equivalent to three hundredths.

6b. True or false?

Five hundredths is equivalent to 0.05.

Now go onto the assignments page on Teams and complete your assignment. Either submit via Teams if you cannot do this please email your work to year4@oasisskinnerstreet.org

I will know how to represent hundredths

Plenary

5a. Use the digit cards to make three decimals less than one.

☐.☐☐

| 0 | 2 | 0 | 5 |

Write the equivalent fraction for each decimal you create.

$0.25 = 25/100$

$0.05 = 5/100$

$0.02 = 2/100$

$0.52 = 52/100$