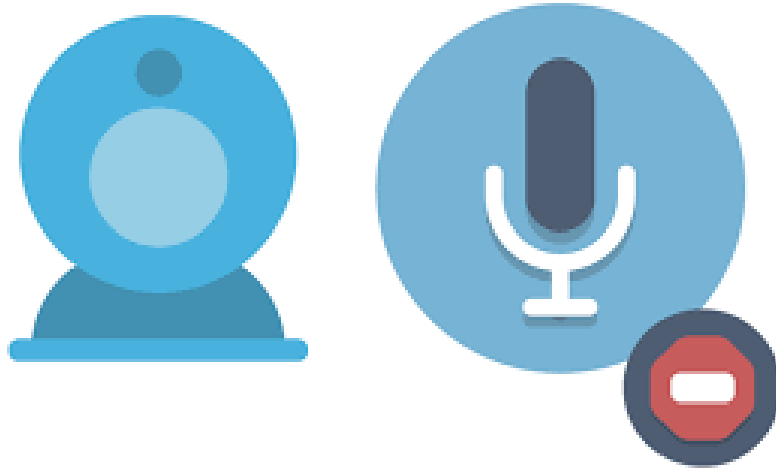




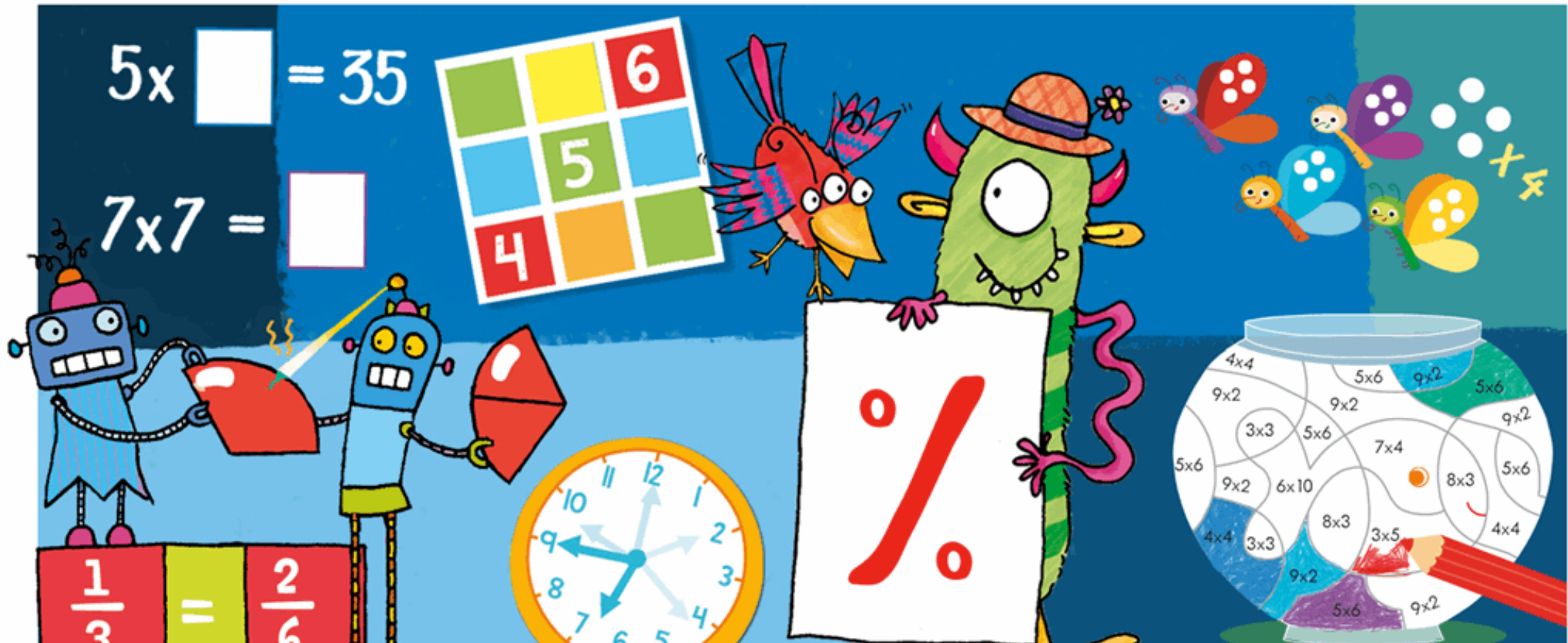
Welcome to Year 4 Maths

The lesson will begin at 11:15am




Turn your camera and microphone off please

Maths Meeting



53,284

Read this number out loud.
What is the value of the digit 2?
What is 1000 more?
What is 20 more?

A light blue, hand-drawn style swirl or arc is located on the right side of the page.



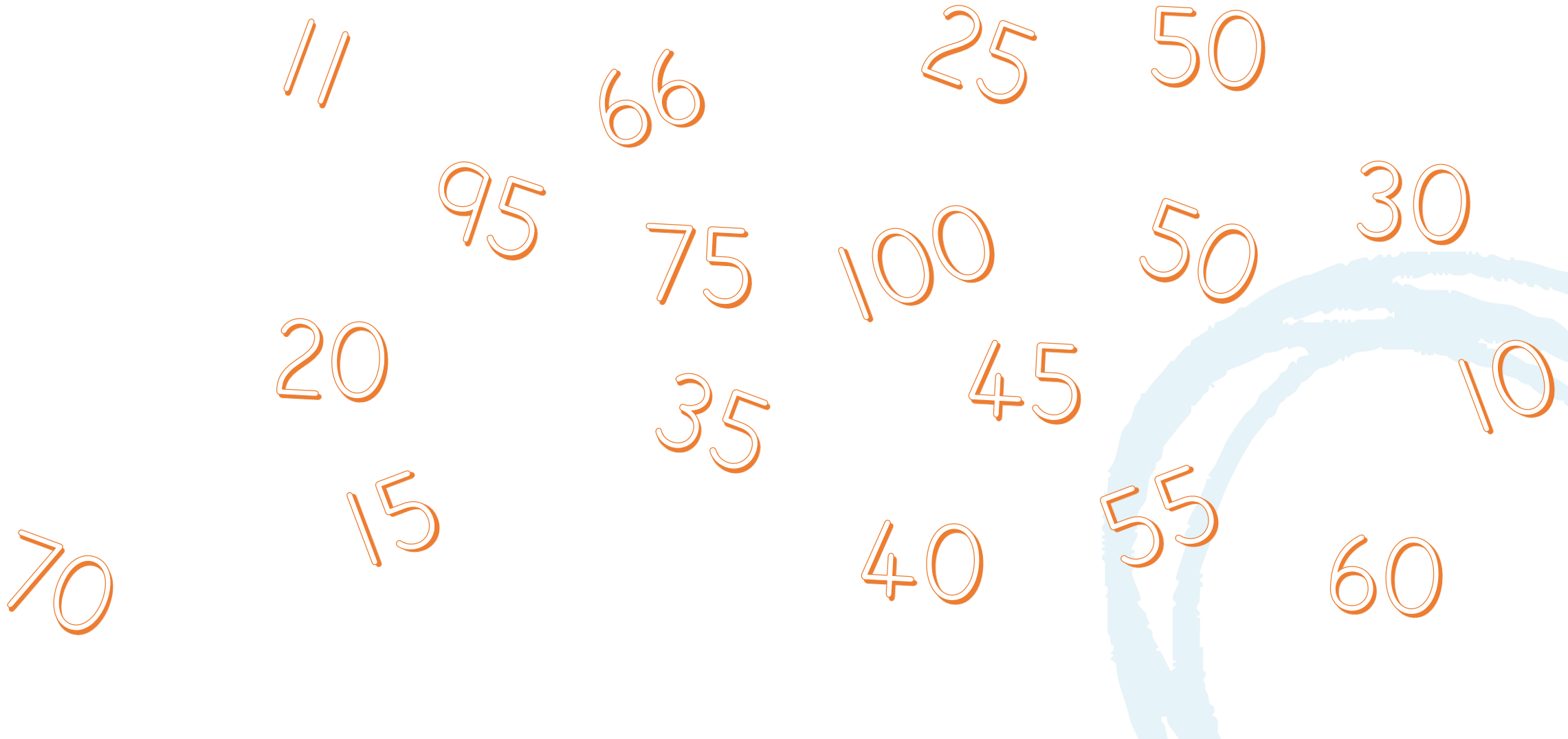
What is the question?

The answer is

560

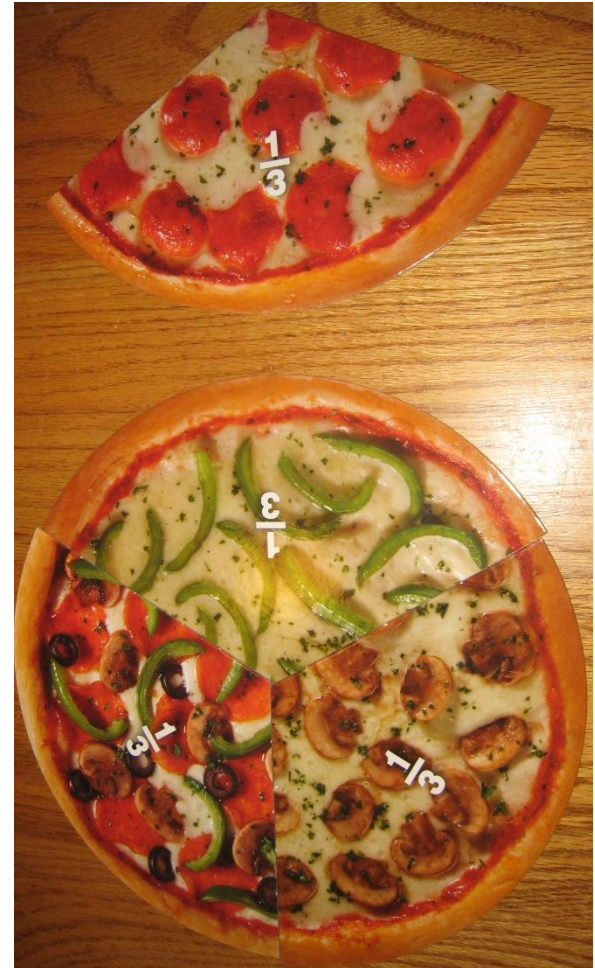


Say number bond to 100.



How much pizza is here (as a fraction)?

- What fraction of pizza has green pepper?
- What fraction of pizza has pepperoni?
- What fraction of pizza has mushrooms?
- What fraction of pizza has black olives?



What is the missing number?

$$\underline{\text{193}} + 807 = 1000$$

$$807 + \underline{\text{193}} = 1000$$

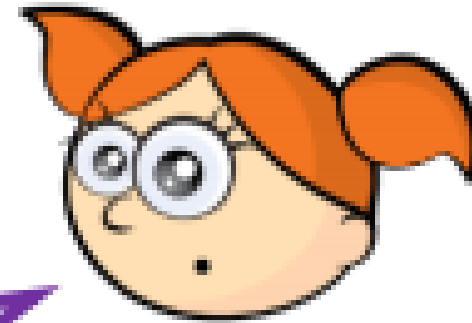
$$1000 - \underline{\text{193}} = 807$$

$$1000 - 807 = \underline{\text{193}}$$

Review

Alex says,

If I split a shape
into 4 parts, I
have split it into
quarters.



Explain your answer.

I will know how to add and subtract fractions with the same denominator.

I do

$$\frac{1}{5} + \frac{3}{5} = \frac{1+3}{5} = \frac{4}{5}$$

One fifth

Three one fifths

$$\frac{1}{5} + \frac{3}{5} = \frac{1+3}{5} = \frac{4}{5}$$

One fifth

Three one fifths



I will know how to add and subtract fractions with the same denominator.

I do

$$\frac{4}{5} - \frac{1}{5} = \frac{4-1}{5} = \frac{3}{5}$$

Four one fifths

One fifth



-



=

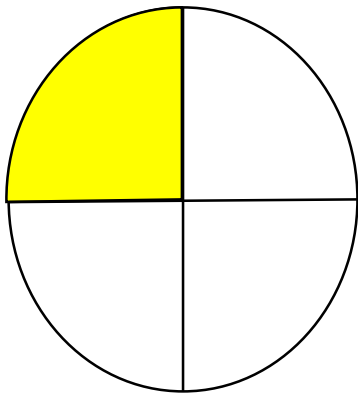


I will know how to add and subtract fractions with the same denominator.

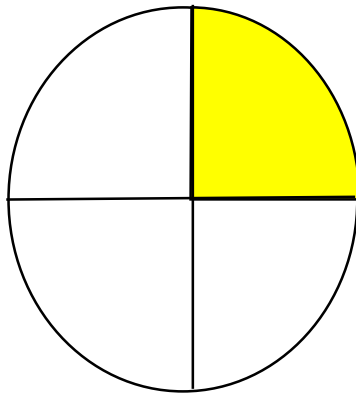
We do $\frac{1}{4} + \frac{1}{4} = \frac{1+1}{4} = \frac{2}{4}$

One quarter

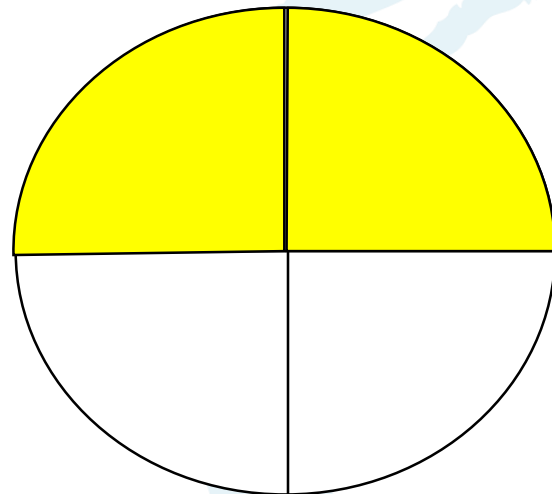
One quarter



+



=



I will know how to add and subtract fractions with the same denominator.

We do

$$\frac{3}{5} + \frac{2}{5} = \frac{3+2}{5} = \frac{5}{5} = 1$$

Three one fifths

Two one fifths

Five one fifths

One whole



I will know how to add and subtract fractions with the same denominator.

We do

$$\frac{2}{11}$$

Two one
elevenths

+

$$\frac{4}{11}$$

Four one
elevenths

+

$$\frac{3}{11}$$

Three one
elevenths

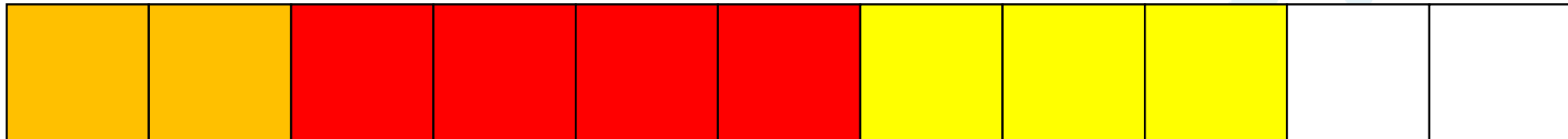
=

$$\frac{2 + 4 + 3}{11}$$

=

$$\frac{9}{11}$$

Nine one
elevenths





I will know how to add and subtract fractions with the same denominator.

You do

Complete the independent work in Assignments and meet back on Teams in 20 minutes. If you finish before then complete the challenge.

I will know how to add and subtract fractions with the same denominator.

Plenary

Mo and Teddy are solving:

$$\frac{6}{13} + \frac{5}{13} + \frac{7}{13}$$

Mo



The answer is 1 and $\frac{5}{13}$

Teddy



The answer is $\frac{18}{13}$

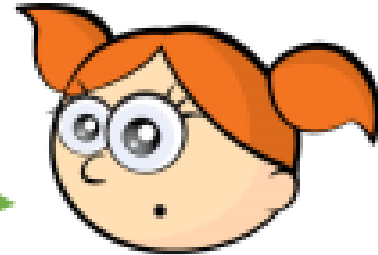
Who do you agree with?
Explain why.

I will know how to add and subtract fractions with the same denominator.

Plenary

Alex is adding fractions.

$$\frac{3}{9} + \frac{2}{9} = \frac{5}{18}$$



Is she correct? Explain why.