Welcome to Wednesday's Maths lesson

This session will begin at 11:20 am


Turn your camera and microphone off please

Whilst we wait for others to join, work out the following on your piece of paper. Can you remember the methods?

$$
965-259=
$$

$$
86 \times 7=
$$

$$
467+34+9=
$$

$$
765 \div 3=
$$

## Maths Meet

You will have 2 minutes to answer these questions

$$
\begin{array}{cccc}
7 \times 8 & 12 \times 9 & 1 \times 0 & 6 \times 3 \\
6 \times 6 & 11 \times 6 & 9 \times 2 & 12 \times 7 \\
4 \times 9 & 8 \times 11 & 12 \times 12 & 8 \times 8 \\
5 \times 7 & 8 \times 5 & 6 \times 8 & 7 \times 9 \\
6 \times 11 & 3 \times 4 & 2 \times 4 & 10 \times 9
\end{array}
$$

## Maths Meet

$$
\begin{array}{cccc}
7 \times 8=56 & 11 \times 6=72 & 12 \times 12=144 & 7 \times 9=63 \\
12 \times 9=108 & 9 \times 2=18 & 8 \times 8=64 & 6 \times 11=66 \\
1 \times 0=0 & 12 \times 7=84 & 5 \times 7=35 & 3 \times 4=12 \\
6 \times 3=18 & 4 \times 9=36 & 8 \times 5=40 & 2 \times 4=8 \\
6 \times 6=36 & 8 \times 11=88 & 6 \times 8=48 & 10 \times 9=90
\end{array}
$$

1 What fraction of the shape is shaded?


$$
\begin{array}{rrr}
9,530 & \text { 20. } & 8,082 \\
-3,410 \\
\hline
\end{array}
$$

# Order these fractions from smallest to largest 

4/6

$$
5 / 10 \quad 80 / 100
$$

5/8
3/12

7/8

LI: I will know how to identify, name and write equivalent tenths and hundredths.

Key words:

1. Tenths
2. Equal parts
3. Hundredths
4. Decimal
5. Whole

## LI: I will know how to identify, name and write equivalent tenths and hundredths.



| Ones | $\bullet$ | Tenths | Hundredths |
| :---: | :---: | :---: | :---: |
| 1 | $\bullet$ |  |  |


| Ones | $\bullet$ | Tenths | Hundredths |
| :---: | :---: | :---: | :---: |
|  | $\bullet$ |  |  |

## I will know how to read and write decimal numbers as fractions

## Representing tenths

When do we use decimals?

$\frac{6}{10}$

| Ones | $\bullet$ | Tenths | Hundredths |
| :---: | :---: | :---: | :---: |
| 1 |  |  |  |
|  | $\bullet$ |  |  |
|  |  |  |  |


| Ones | $\bullet$ | Tenths | Hundredths |
| :---: | :---: | :---: | :---: |
| $\square$ |  |  |  |
| 0 | $\bullet$ | 1 |  |



LI: I will know how to read and write decimal numbers as fractions


## Break out rooms

Talk Task

| $\overline{\bar{\prime}}$ | 0.4 | 0.6 | $\frac{3}{10}$ |
| :---: | :---: | :---: | :---: |
| 0.8 | $\square$ | $\frac{1}{10}$ | $\frac{4}{10}$ |
| 1 | 三 | $\frac{6}{10}$ | 三 |
| $\frac{10}{10}$ | - | 0.3 | $\overline{\underline{ }}$ |
| $\frac{8}{10}$ | 0.1 |  |  |

## LI: I will know how to read and write decimal numbers as fractions


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LI: I will know how to read and write decimal numbers as fractions.

Independent task

|  | 0.02 | 0.2 | $\frac{42}{100}$ | 0.35 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\frac{53}{100}$ | $\frac{2}{10}$ | $\frac{1}{5}$ | $\frac{200}{1,000}$ | $\frac{21}{50}$ | 0.24 |
| $\frac{2}{100}$ |  | 0.42 |  |  | $\frac{24}{100}$ |
| $\frac{1}{50}$ | $\frac{20}{100}$ | $\frac{35}{100}$ | 0.53 |  | $\frac{7}{20}$ |

## Plenary



