Fingertip Facts

Year 1 - Summer 1

I can tell the time.

By the end of this half term, children should know the following facts. The aim is for them to recall these facts **instantly**.

Children need to be able to tell the time using a clock with hands. This target can be broken down into several steps.

- I can tell the time to the nearest hour.
- I can tell the time to the nearest half hour.

Key Vocabulary

Twelve o'clock

Half past two

Fingertip Facts Year 2 - Summer 1

I can tell the time.

By the end of this half term, children should know the following facts. The aim is for them to recall these facts **instantly**.

Children need to be able to tell the time using a clock with hands. This target can be broken down into several steps.

- I can tell the time to the nearest hour.
- I can tell the time to the nearest half hour.
- I can tell the time to the nearest quarter hour.
- I can tell the time to the nearest five minutes.

Key Vocabulary

Twelve o'clock

Half past two

Quarter past three

Quarter to nine

Five past one

Twenty-five to ten





Fingertip Facts Year 3 - Summer 1

I can tell the time.

By the end of this half term, children should know the following facts. The aim is for them to recall these facts **instantly**.

Children need to be able to tell the time using a clock with hands. This target can be broken down into several steps.

- I can tell the time to the nearest hour.
- I can tell the time to the nearest half hour.
- I can tell the time to the nearest quarter hour.
- I can tell the time to the nearest five minutes.
- I can tell the time to the nearest minute.

Key Vocabulary

Twelve o'clock

Half past two

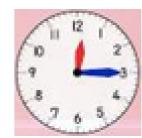
Quarter past three

Quarter to nine

Five past one

Twenty-five to ten





Fingertip Facts

Year 4 - Summer 1

I can recognise decimal equivalents of fractions.

By the end of this half term, children should know the following facts. The aim is for them to recall these facts instantly.

$$\frac{1}{2} = 0.5 \qquad \frac{1}{10} = 0.1 \qquad \frac{1}{100} = 0.01$$

$$\frac{1}{4} = 0.25 \qquad \frac{2}{10} = 0.2 \qquad \frac{7}{100} = 0.07$$

$$\frac{3}{4} = 0.75 \qquad \frac{5}{10} = 0.5 \qquad \frac{21}{100} = 0.21$$

$$\frac{3}{10} = 0.5 \qquad \frac{21}{100} = 0.21$$

$$\frac{6}{10} = 0.6 \qquad \frac{75}{100} = 0.75$$

$$\frac{9}{10} = 0.9 \qquad \frac{99}{100} = 0.99$$

Key Vocabulary

How many tenths is 0.8?

How many hundredths is 0.12?

Write 0.75 as a fraction?

Write ¼ as a decimal?

Fingertip Facts

Year 5 - Summer 1

I can recall square numbers up to 12² and their square roots.

By the end of this half term, children should know the following facts. The aim is for them to recall these facts **instantly**.

$$1^2 = 1 \times 1 = 1$$

 $2^2 = 2 \times 2 = 4$
 $3^2 = 3 \times 3 = 9$
 $4^2 = 4 \times 4 = 16$
 $5^2 = 5 \times 5 = 25$
 $6^2 = 6 \times 6 = 36$
 $7^2 = 7 \times 7 = 49$
 $8^2 = 8 \times 8 = 64$
 $9^2 = 9 \times 9 = 81$
 $10^2 = 10 \times 10 = 100$
 $11^2 = 11 \times 11 = 121$
 $12^2 = 12 \times 12 = 144$

$$\sqrt{1} = 1$$
 $\sqrt{4} = 2$
 $\sqrt{9} = 3$
 $\sqrt{16} = 4$
 $\sqrt{25} = 5$
 $\sqrt{36} = 6$
 $\sqrt{49} = 7$
 $\sqrt{64} = 8$
 $\sqrt{81} = 9$
 $\sqrt{100} = 10$
 $\sqrt{121} = 11$
 $\sqrt{144} = 12$

Key Vocabulary

What is 8 squared?

What is 7 multiplied by itself?

What is the square root of 144?

Is 81 a square number?

Fingertip Facts Year 6 - Summer 1