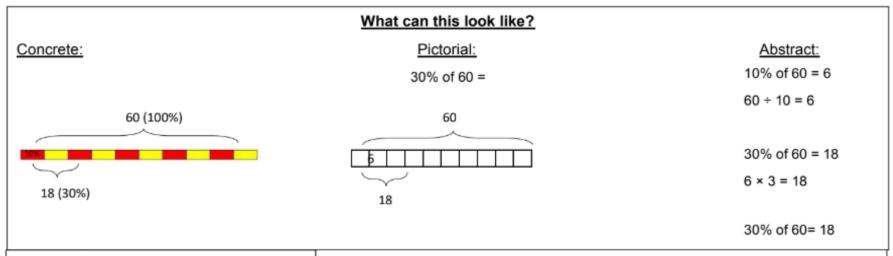


# KIRF: I can find a percentage of an amount.

Children use known fractional equivalences to find percentages of amounts. They will be able to recall how to find common percentages instantly.



## Questions to ask at home

How do you find 30% of 50?

Complete the sentence- to find 10% you .....

How many ways can you calculate 60% of 30?

Is 20% of 60 the same as 60% of 20?

## Key vocabulary

Equivalent- Have the same value.

**Per cent-** Parts per 100. It shows the ratio 'out of 100'.

## Things to try

**Bargain buys:** go shopping and look for offers, can you calculate the price of the item after the discount?

**Benchmark percentages:** the benchmark percentages are 1%, 10% and 50%. Explain how you find them. To find .....% you divide by ........

**Percentage webs**: create a web to show how you can use the benchmark percentages to calculate other percentage of amounts



#### Websites-

https://www.geogebra.org/m/nZtrNqWq