



# Key Instant Recall Facts

## Year 5 – Spring 2

### I can identify prime numbers up to 20.

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

*A prime number is a number with no factors other than itself and one.*

*The following numbers are prime numbers:*

2, 3, 5, 7, 11, 13, 17, 19

*A composite number is divisible by a number other than 1 or itself.*

*The following numbers are composite numbers:*

4, 6, 8, 9, 10, 12, 14, 15, 16, 18, 20

#### Key Vocabulary

prime number

composite number

factor

multiple

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

#### Practise online:

- Log in to TTRS to practise your multiplication and division facts to 12 x 12.
- Log in to Math Shed and complete the assignment set.
- Listen to or sing a Super Movers song:

[KS2 Maths: Prime Numbers with Ben Shires - BBC Teach](#)



#### Practical activities:

- Choose a number between 2 and 20. How many correct statements can your child make about this number using the vocabulary above?
- Make a set of cards for the numbers from 2 to 20. How quickly can your child sort these into prime and composite numbers? How many even prime numbers can they find? How many odd composite numbers?