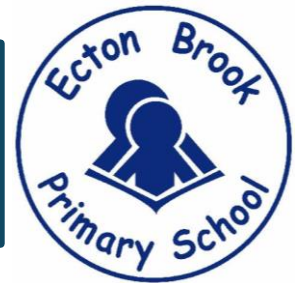


Key Instant Recall Facts

Year 6 Autumn 2



I can establish whether a number up to 100 is prime and recall prime numbers up to 50.

I can recall square numbers up to 144.

A prime number is a whole number which can only be divided by itself and 1.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50



$$1^2 = 1$$

$$2^2 = 4$$

$$3^2 = 9$$

$$4^2 = 16$$

$$5^2 = 25$$

$$6^2 = 36$$

$$7^2 = 49$$

$$8^2 = 64$$

$$9^2 = 81$$

$$10^2 = 100$$

$$11^2 = 121$$

$$12^2 = 144$$

Example Questions

What are the prime numbers between 20 and 50?

How many prime numbers can you remember?

Activity Suggestions

Prime number hunt — look for prime numbers when out walking or in the car (e.g. house numbers and number plates).

Draw it — make a poster or rhyme to teach a younger child the square numbers.