

Key Instant Recall Facts

Year 2

Autumn 1

Know number bonds for each number up to 20.



$20 =$



$1 + 19$



$2 + 18$



$3 + 17$



$4 + 16$



$5 + 15$



$6 + 14$



$7 + 13$



$8 + 12$



$9 + 11$



$10 + 10$



$11 + 9$



$12 + 8$



$13 + 7$



$14 + 6$



$15 + 5$



$16 + 4$



$17 + 3$



$18 + 2$



$19 + 1$

Example number bonds for numbers up to 20.

<u>16</u>
16 + 0
15 + 1
14 + 2
13 + 3
12 + 4
11 + 5
10 + 6
9 + 7
8 + 8

<u>12</u>
12 + 0
11 + 1
10 + 2
9 + 3
8 + 4
7 + 5
6 + 6

<u>11</u>
11 + 0
10 + 1
9 + 2
8 + 3
7 + 4
6 + 5

<u>15</u>
15 + 0
14 + 1
13 + 2
12 + 3
11 + 4
10 + 5
9 + 6
8 + 7

<u>19</u>
19 + 0
18 + 1
17 + 2
16 + 3
15 + 4
14 + 5
13 + 6
12 + 7
11 + 8
10 + 9

Key Instant Recall Facts

Year 2

Autumn 2

Know the multiplication and division facts for the 2 times table.

Multiplication	Division
$1 \times 2 = 2$	$2 \div 2 = 1$
$2 \times 2 = 4$	$4 \div 2 = 2$
$3 \times 2 = 6$	$6 \div 2 = 3$
$4 \times 2 = 8$	$8 \div 2 = 4$
$5 \times 2 = 10$	$10 \div 2 = 5$
$6 \times 2 = 12$	$12 \div 2 = 6$
$7 \times 2 = 14$	$14 \div 2 = 7$
$8 \times 2 = 16$	$16 \div 2 = 8$
$9 \times 2 = 18$	$18 \div 2 = 9$
$10 \times 2 = 20$	$20 \div 2 = 10$
$11 \times 2 = 22$	$22 \div 2 = 11$
$12 \times 2 = 24$	$24 \div 2 = 12$

Example Fact Family

$$9 \times 2 = 18$$

$$2 \times 9 = 18$$

$$18 \div 2 = 9$$

$$18 \div 9 = 2$$

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
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

All of the numbers in the two times table are even.

Even Numbers end in

0

2

4

6

8

Key Instant Recall Facts

Year 2

Spring 1

Know the multiplication and division facts for the 5 times table.

Multiplication	Division
$1 \times 5 = 5$	$5 \div 5 = 1$
$2 \times 5 = 10$	$10 \div 5 = 2$
$3 \times 5 = 15$	$15 \div 5 = 3$
$4 \times 5 = 20$	$20 \div 5 = 4$
$5 \times 5 = 25$	$25 \div 5 = 5$
$6 \times 5 = 30$	$30 \div 5 = 6$
$7 \times 5 = 35$	$35 \div 5 = 7$
$8 \times 5 = 40$	$40 \div 5 = 8$
$9 \times 5 = 45$	$45 \div 5 = 9$
$10 \times 5 = 50$	$50 \div 5 = 10$
$11 \times 5 = 55$	$55 \div 5 = 11$
$12 \times 5 = 60$	$60 \div 5 = 12$

Example Fact Family

$$9 \times 5 = 45$$

$$5 \times 9 = 45$$

$$45 \div 5 = 9$$

$$45 \div 9 = 5$$

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
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

All the numbers in the five times table end in a zero or a five.

Key Instant Recall Facts

Year 2

Spring 2

Know the multiplication and division facts for the 10 times table.

Multiplication	Division
1 x 10 = 10	10 ÷ 10 = 1
2 x 10 = 20	20 ÷ 10 = 2
3 x 10 = 30	30 ÷ 10 = 3
4 x 10 = 40	40 ÷ 10 = 4
5 x 10 = 50	50 ÷ 10 = 5
6 x 10 = 60	60 ÷ 10 = 6
7 x 10 = 70	70 ÷ 10 = 7
8 x 10 = 80	80 ÷ 10 = 8
9 x 10 = 90	90 ÷ 10 = 9
10 x 10 = 100	100 ÷ 10 = 10
11 x 10 = 110	110 ÷ 10 = 11
12 x 10 = 120	120 ÷ 10 = 12
Example Fact Family	
10 x 5 = 50	
5 x 10 = 50	
50 ÷ 10 = 5	
50 ÷ 5 = 10	

Key Instant Recall Facts

Year 2

Summer 1

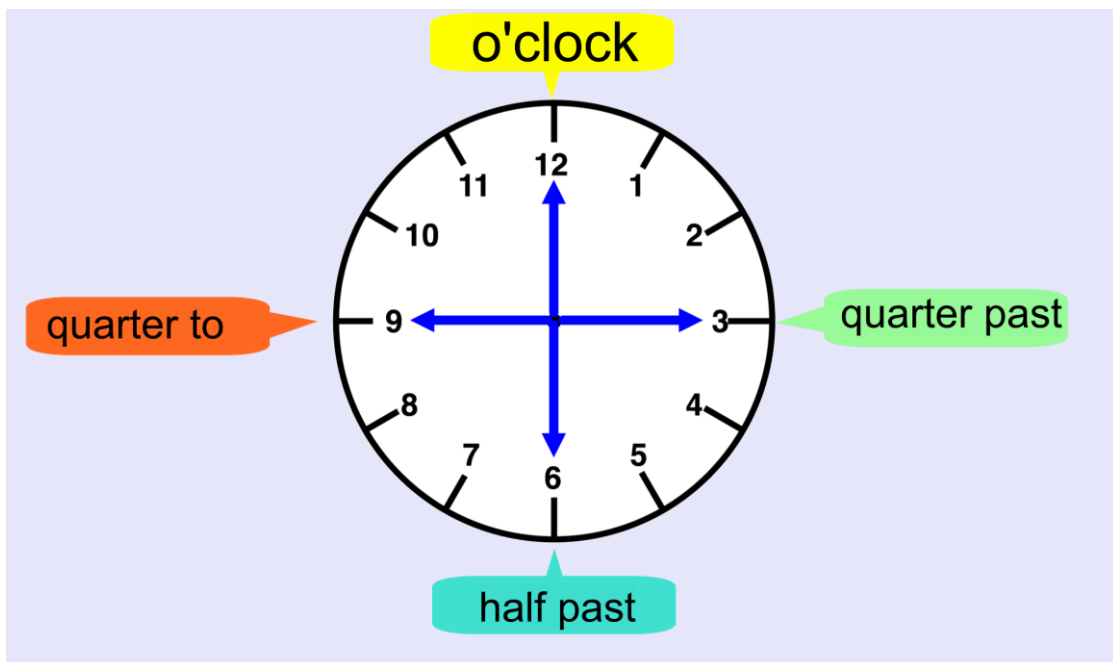
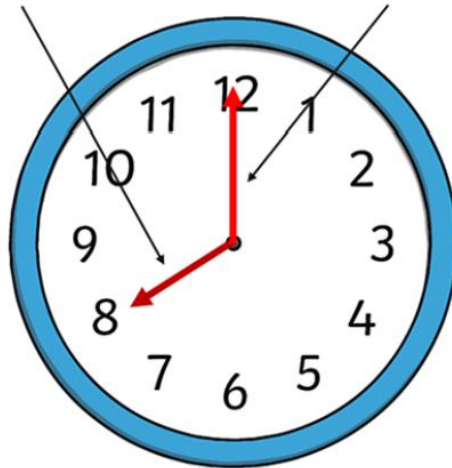
Recognise o'clock, quarter past, half past and quarter to.

This is the **hour** hand.

This is the **minute** hand.

It is the shortest hand on the clock.

It is longer than the hour hand.



O'Clock



Half Past



Quarter Past



Quarter To

Key Instant Recall Facts

Year 2

Summer 2

Count in multiples of 3.

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

Multiplication	Division
$1 \times 3 = 3$	$3 \div 3 = 1$
$2 \times 3 = 6$	$6 \div 3 = 2$
$3 \times 3 = 9$	$9 \div 3 = 3$
$4 \times 3 = 12$	$12 \div 3 = 4$
$5 \times 3 = 15$	$15 \div 3 = 5$
$6 \times 3 = 18$	$18 \div 3 = 6$
$7 \times 3 = 21$	$21 \div 3 = 7$
$8 \times 3 = 24$	$24 \div 3 = 8$
$9 \times 3 = 27$	$27 \div 3 = 9$
$10 \times 3 = 30$	$30 \div 3 = 10$
$11 \times 3 = 33$	$33 \div 3 = 11$
$12 \times 3 = 36$	$36 \div 3 = 12$

Example Fact Family

$$10 \times 3 = 30$$
$$3 \times 10 = 30$$
$$30 \div 10 = 3$$
$$30 \div 3 = 10$$