

TARGET: To know multiplication and division facts for 3 and 5 times table.

Recall division facts for 3 and 5.

What is 30 **divided** by 5?

What is 18 **shared between** 3?

Recall multiplication facts for 3 times table.

What is 5 multiplied by 3?

What is 8 times by 3?

Count forwards **and backwards** in steps of 3 from 0 to at least 100.

Recall multiplication facts for 5 times table.

What is 3 multiplied by 5?

What is 4 times by 5?

Count forwards **and backwards** in steps of 5 from 0 to at least 100.

START HERE and GO UP

By the end of the Easter holidays, we would like the children to know the following number facts. We would like them to be able to recall multiplication and division facts for 3 and 5. The aim is for them to recall these facts **instantly** in their heads.

**Key Instant Recall
Facts - Year 2—
Spring 2**



Multiplication facts for 5

$$0 \times 5 = 0$$

$$1 \times 5 = 5$$

$$2 \times 5 = 10$$

$$3 \times 5 = 15$$

$$4 \times 5 = 20$$

$$5 \times 5 = 25$$

$$6 \times 5 = 30$$

$$7 \times 5 = 35$$

$$8 \times 5 = 40$$

$$9 \times 5 = 45$$

$$10 \times 5 = 50$$

Division facts for 5

$$0 \div 5 = 0$$

$$5 \div 5 = 1$$

$$10 \div 5 = 2$$

$$15 \div 5 = 3$$

$$20 \div 5 = 4$$

$$25 \div 5 = 5$$

$$30 \div 5 = 6$$

$$35 \div 5 = 7$$

$$40 \div 5 = 8$$

$$45 \div 5 = 9$$

$$50 \div 5 = 10$$

**Suggested Games and
Activities to Play**

- How many fingers and toes in your house if you multiply all the family members?
- Do you have a collection of small objects e.g. buttons. Can you group them into sets of 3 and then count how many using the 3 times table?
- Playing board games add a rule to times the number on the dice by 3
- Quick fire questions on the way to school or on a journey in the car.
- Buy or download a times table chart.
- Find some songs to sing—You

Multiplication facts for 3

$$0 \times 3 = 0$$

$$1 \times 3 = 3$$

$$2 \times 3 = 6$$

$$3 \times 3 = 9$$

$$4 \times 3 = 12$$

$$5 \times 3 = 15$$

$$6 \times 3 = 18$$

$$7 \times 3 = 21$$

$$8 \times 3 = 24$$

$$9 \times 3 = 27$$

$$10 \times 3 = 30$$

Division facts for 3

$$0 \div 3 = 0$$

$$3 \div 3 = 1$$

$$6 \div 3 = 2$$

$$9 \div 3 = 3$$

$$12 \div 3 = 4$$

$$15 \div 3 = 5$$

$$18 \div 3 = 6$$

$$21 \div 3 = 7$$

$$24 \div 3 = 8$$

$$27 \div 3 = 9$$

$$30 \div 3 = 10$$

Stories Linked with Number bonds and Counting

2x2=Boo! (Loreen Leedy)

The Doorbell Rang (Pat Hutchins)

Anno's Mysterious Multiplying Jars (M & M Anno)

365 Penguins (Jean-Luc Fromental & Joelle Jolivet)

Websites and Apps

Hit the Button (PC and Tablet)

<http://www.topmarks.co.uk/maths-games/hit-the-button>

Table Shooter

<http://www.ictgames.com/spitfireufo.html>

Useful Maths Resources and Skills to Keep Practicing

Keep practicing your
doubles and halves
to 20

Adding and subtracting ten
from any number up to 100.

Do you know your dds

Use the Hundred Square to help you
count up in 2s, 3s, 5s and 10s.
Can you start from any number?

$0+0$ 0	$1+1$ 2	$2+2$ 4	$3+3$ 6
$4+4$ 8	$5+5$ 10	$6+6$ 12	$7+7$ 14
$8+8$ 16	$9+9$ 18	$10+10$ 20	$11+11$ 22

Keep practicing your
number formation. Try
not to muddle those 2s,
3s and 5s!

CAN YOU ADD AND SUBTRACT A ONE
DIGIT AND A 2-DIGIT NUMBER?
CAN YOU ADD AND SUBTRACT TWO 2-
DIGIT NUMBERS?
CAN YOU ADD AND SUBTRACT
THREE 1-DIGIT NUMBERS?

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