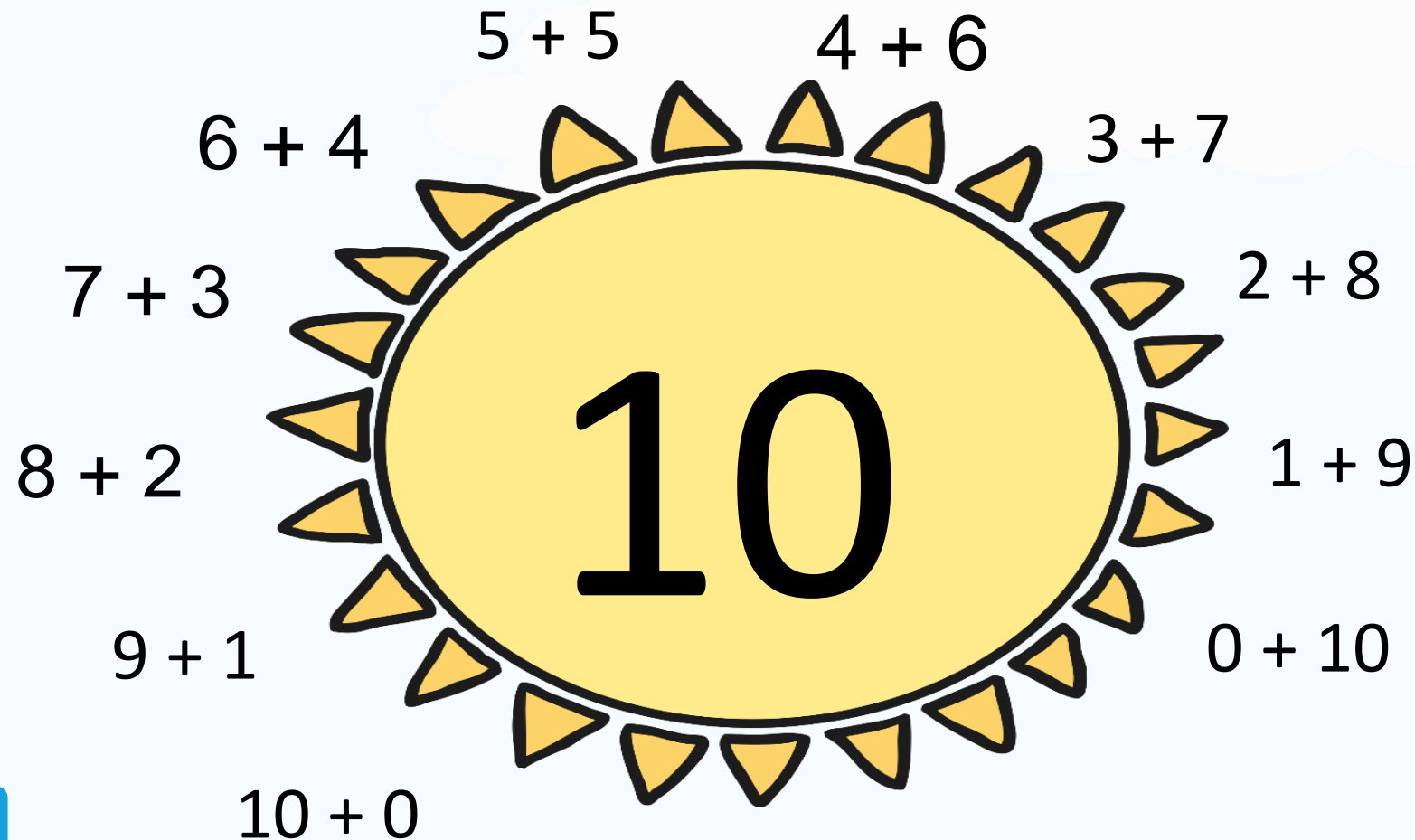


Session

1

Making a Total

How many ways do you know to make a total of 10?



answers

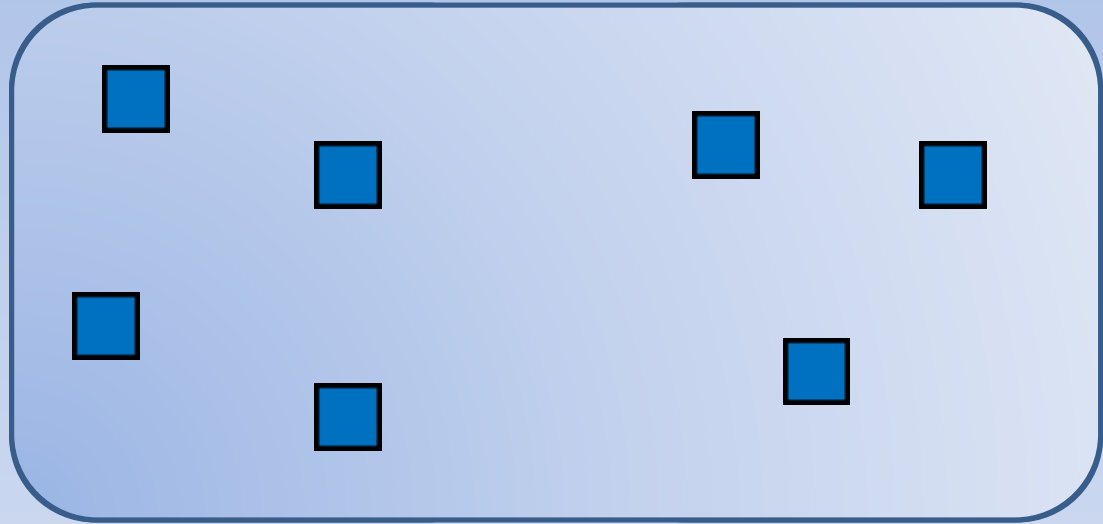
WALT : Add one-digit and two-digit numbers.

WALT: Write the digits 0-9 accurately.

total

$$4 + 3 = 7$$

more than

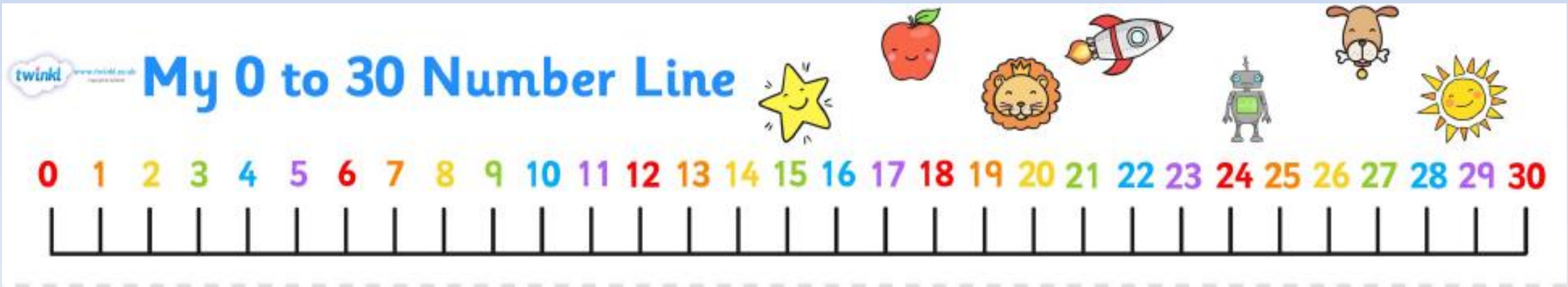


altogether

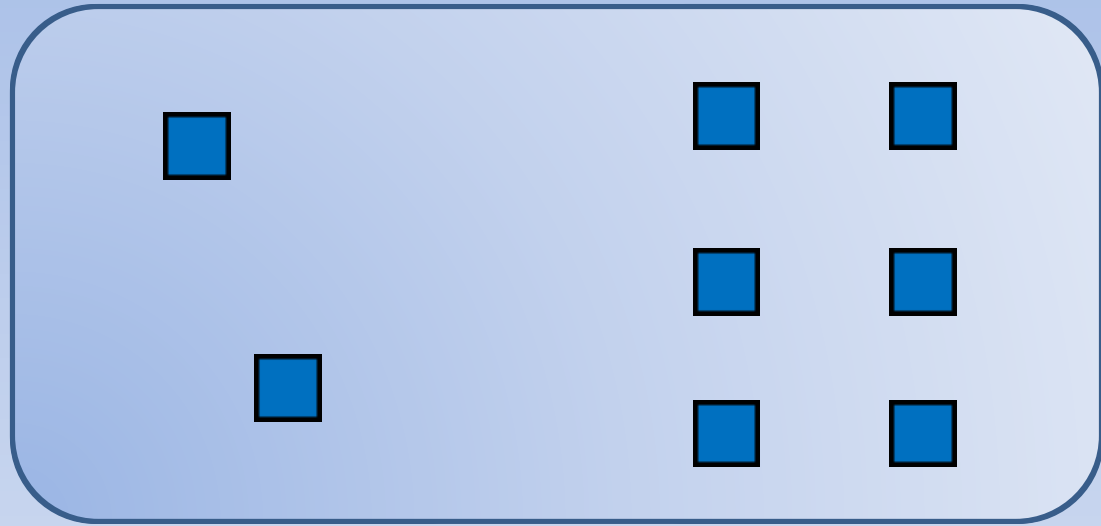
add

plus

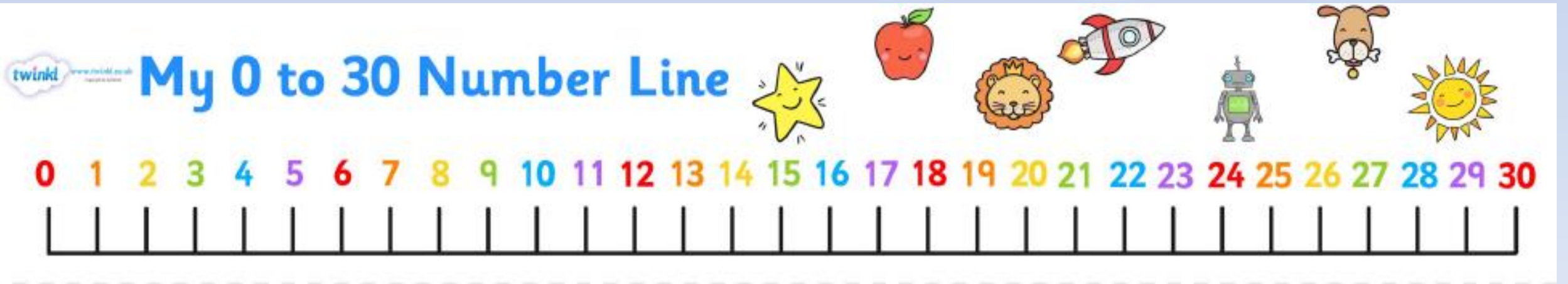
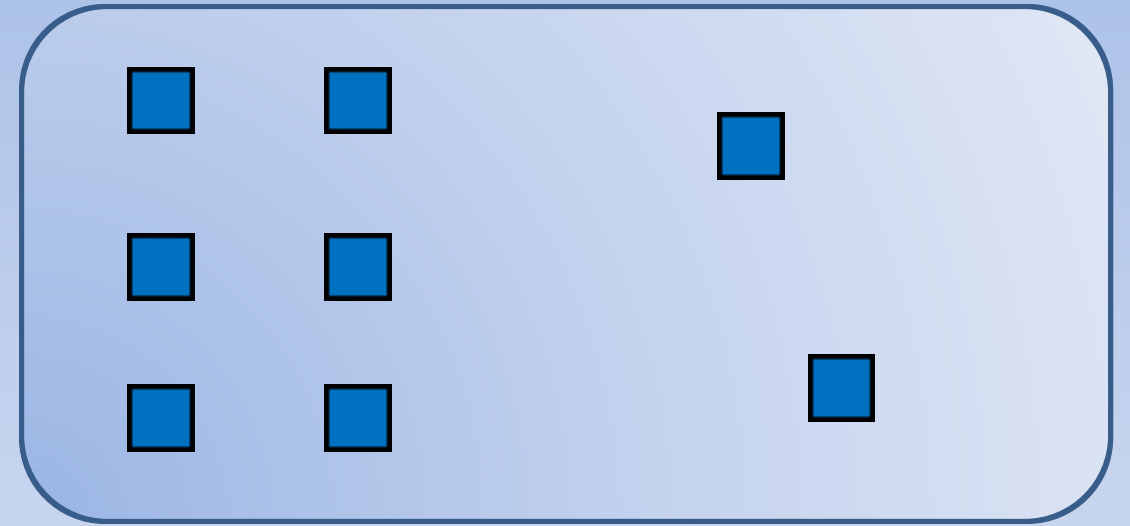
sum



$$2 + 6 = 8$$



$$6 + 2 = 8$$



So the family facts for $2+6=8$ are:

$$2+6=8$$

$$6+2=8$$

$$8-6=2$$

$$8-2=6$$

*You will need to borrow a dice from one of the board games in your house.

*Follow the instruction for the Maths group your child is in although if they find it tricky, please look at the work of the group before theirs. 😊

*Use the number line or 100 square on the next slide to help.



Roll the dice twice to create two single digit numbers to add. E.g. $6 + 4 =$
Can you write your family facts for each sum too?



Roll the dice three times to create a single digit number and one two digit number to add (use the smallest number as the first digit of the two digit number though.)

E.g. $16 + 4 =$

Can you write your family facts for each sum too?



Roll the dice four times to create two two digit numbers to add (use the smallest number as the first digit of at least one of the two digit numbers though.)

E.g. $26 + 34 =$

Can you write your family facts for each sum too?



0 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



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

Plenary:

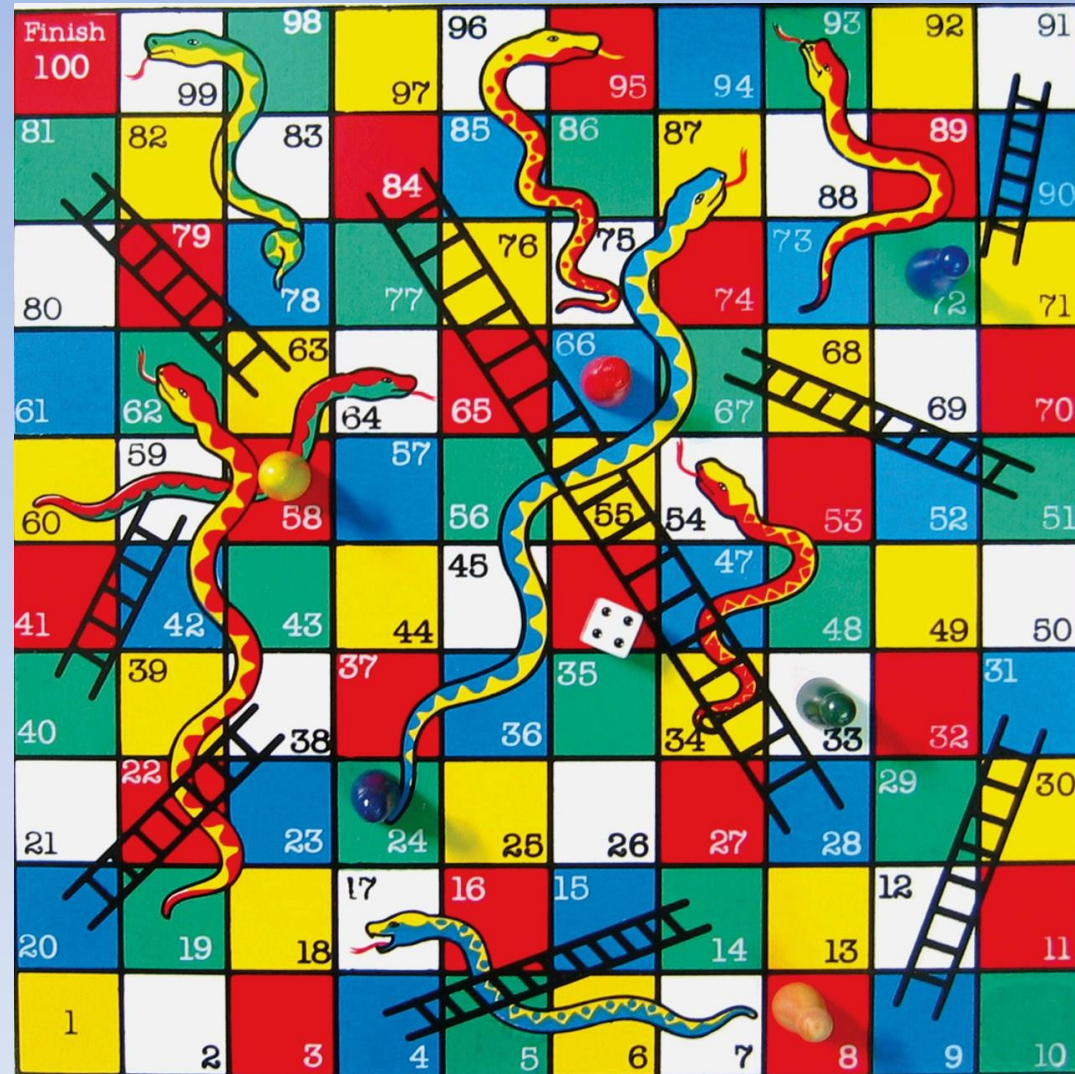
Chant multiples of 2. Whisper and shout alternate multiples.

2 4 6 8 10 12 14 16 18 20 22 24 24 22 20 18 16 14 12 10 8 6 4 2

Session

2

Let's play snakes and ladders or any other board game you may have involving recognition of numbers within 100.



Session

3

OMS:

Topmarks daily challenge Level 1 & 2 Ordering

WALT : Add one-digit and two-digit numbers to 20, including Zero.
WALT: Write the digits 0-9 accurately.

0

14

9

3

6

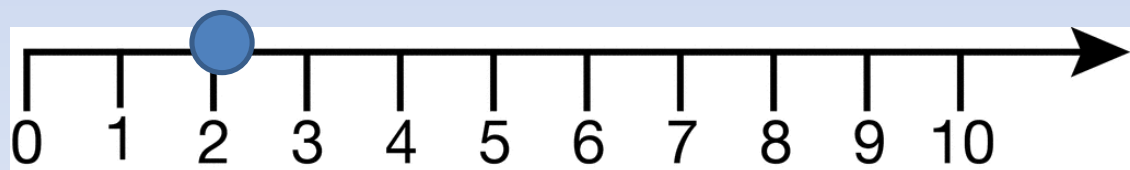
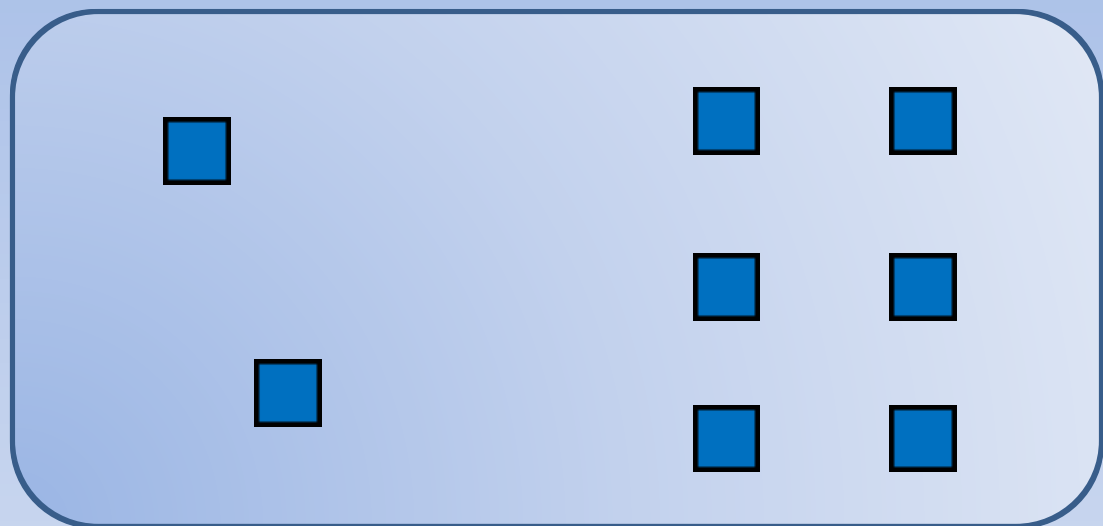
8

10

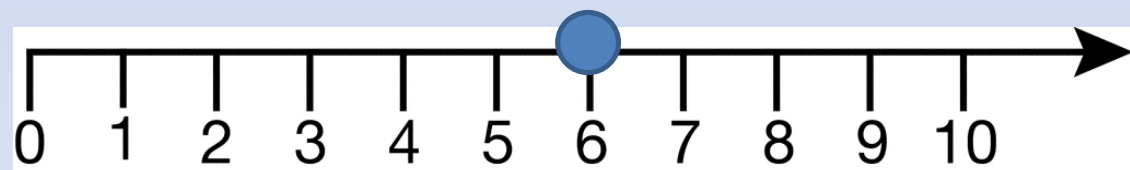
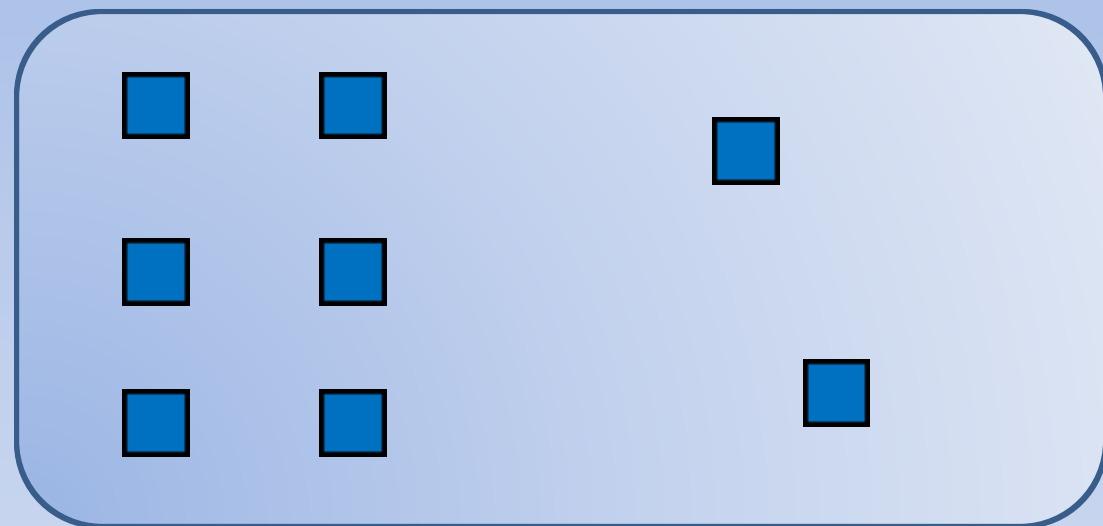
17

2

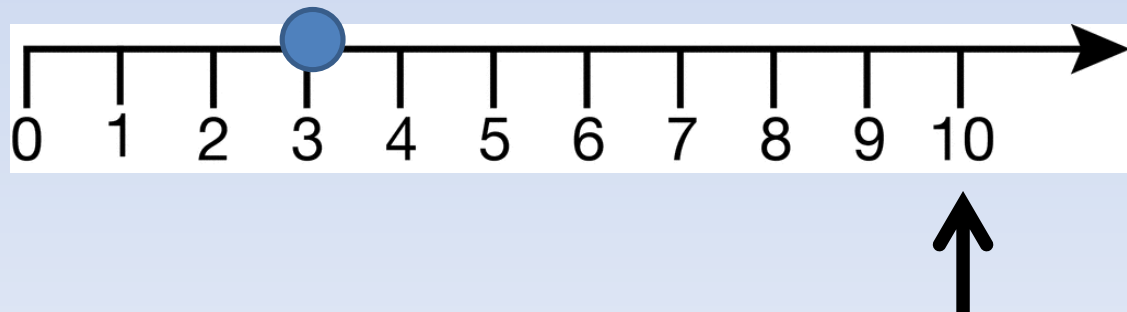
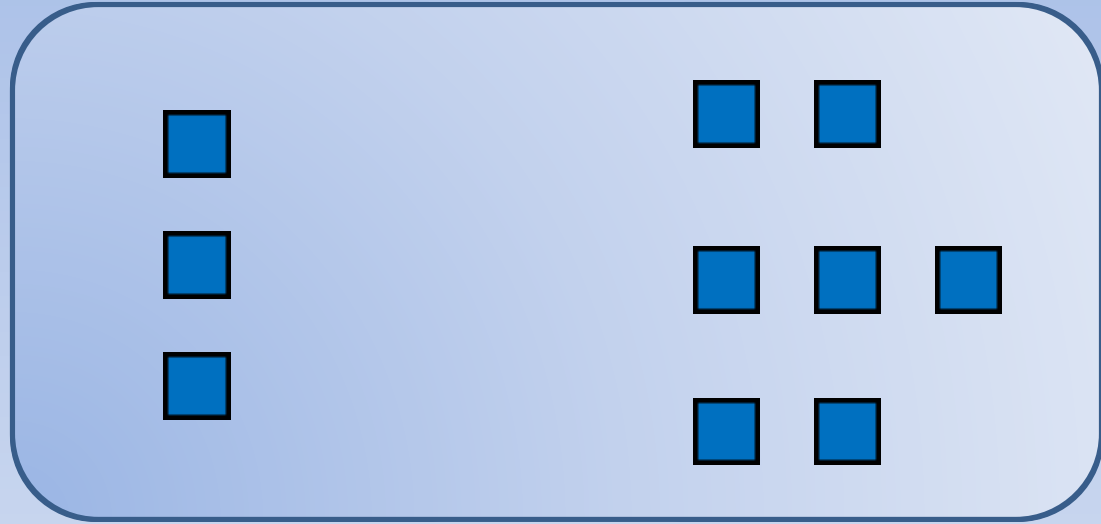
$$2 + 6 =$$



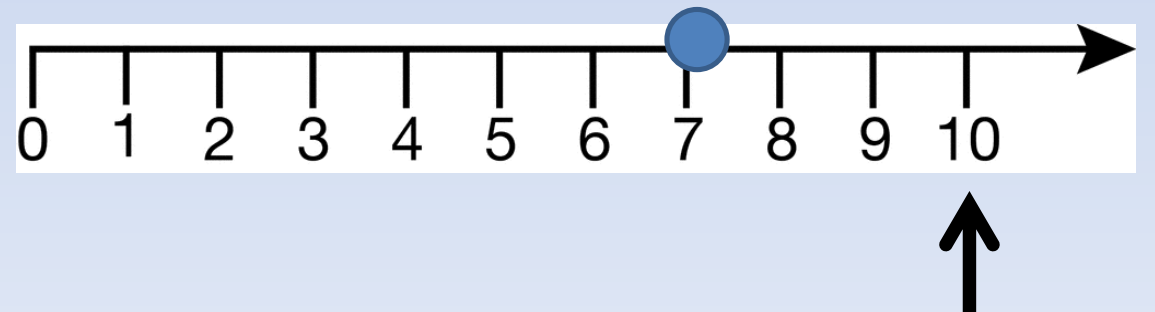
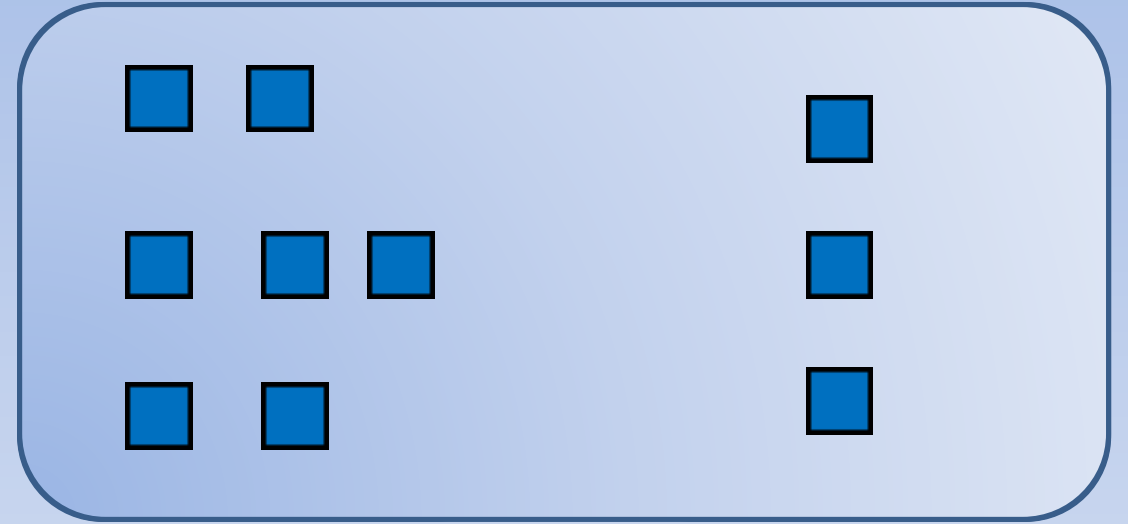
$$6 + 2 =$$



$$3 + 7 = 10$$

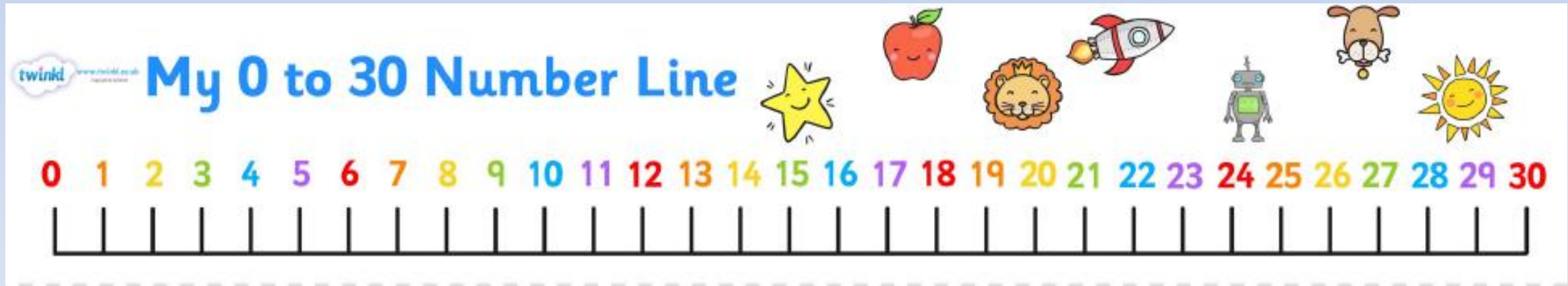


$$7 + 3 = 10$$

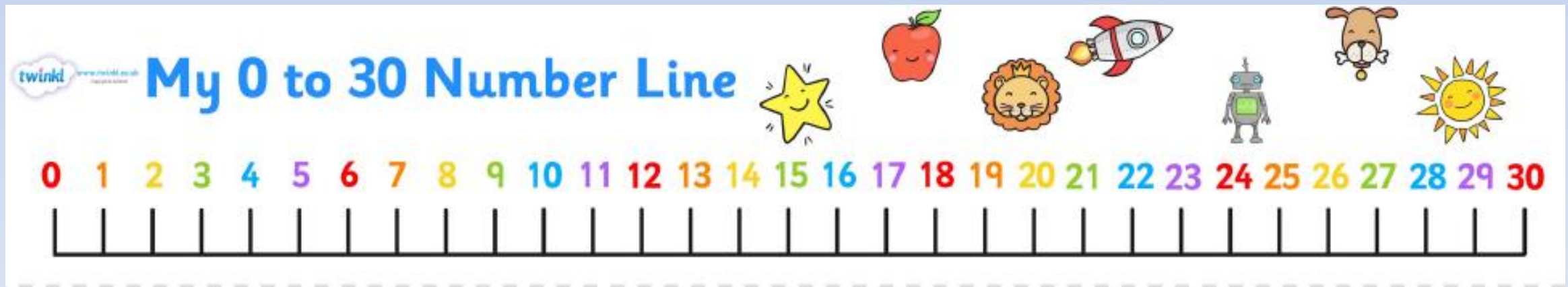


Your turn! Use your number line to find the answer.
Can you write your family facts too?

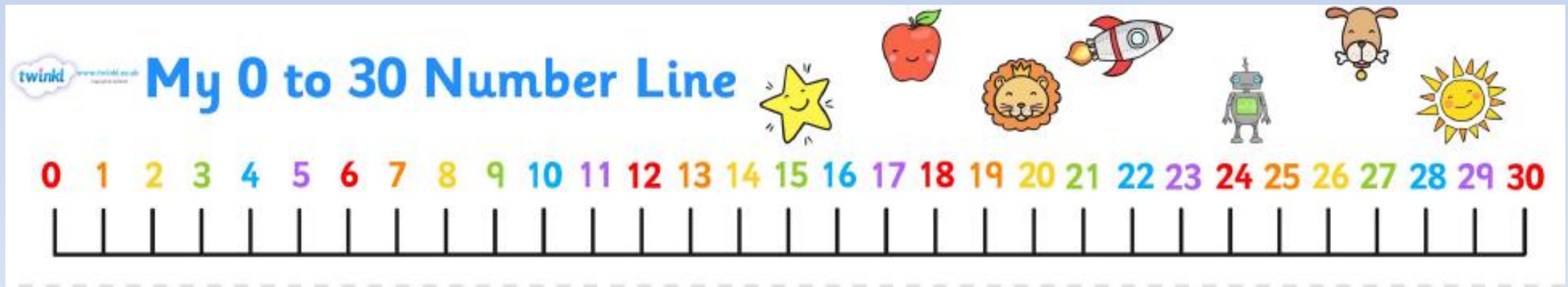
$$3 + 5 = 8$$



$$8 + 5 = 13$$



$$4 + 9 = 13$$



*Solve the sums below for the Maths group your child is in. If they find it tricky, please look at the work of the group before theirs and if they find it too easy look at the group after theirs. 😊



$1 + 8 =$

$3 + 6 =$

$4 + 6 =$

$2 + 5 =$

$8 + 1 =$

$3 + 5 =$

$2 + 8 =$

$4 + 5 =$

$3 + 3 =$

$2 + 18 =$

$13 + 6 =$

$4 + 16 =$

$12 + 5 =$

$8 + 11 =$

$13 + 5 =$

$12 + 8 =$

$14 + 5 =$

$3 + 13 =$

$21 + 8 =$

$10 + 5 =$

$0 + 18 =$

$13 + 6 =$

$24 + 6 =$

$12 + 5 =$

$8 + 9 =$

$13 + 9 =$

$22 + 8 =$

$21 + 18 =$

$12 + 15 =$

$0 + 38 =$

$73 + 26 =$

$40 + 16 =$

$52 + 25 =$

$78 + 9 =$

$53 + 19 =$

$62 + 18 =$

Plenary:

Number Bonds to 10 Rap

10 + 0 you're my hero.

9 + 1 we've just begun.

8 + 2 look at you.

7 + 3 look at me.

6 + 4 shut the door.

5 + 5 I'm alive.

4 + 6 pick up sticks.

3 + 7 down to Devon.

2 + 8 shut the gate.

1 + 9 we're all fine.

0 + 10 let's start again.

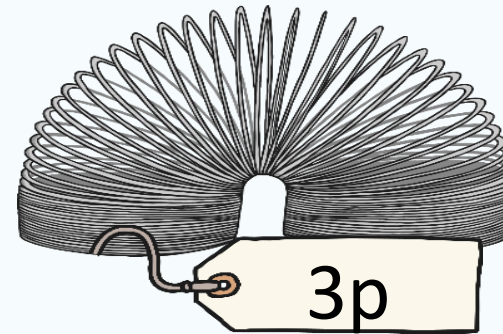
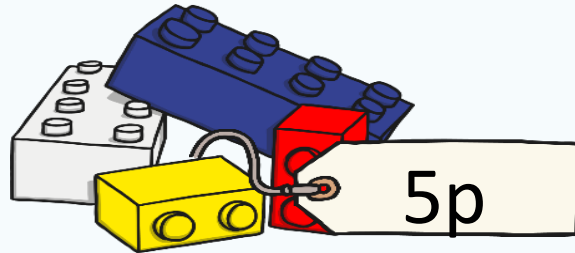
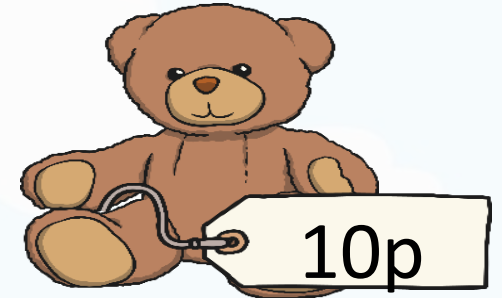
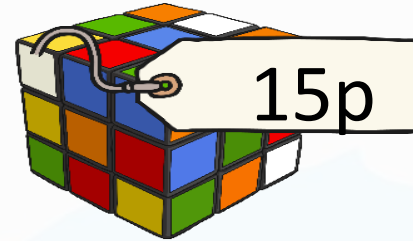
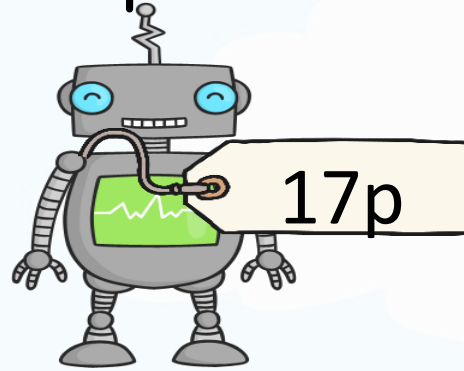
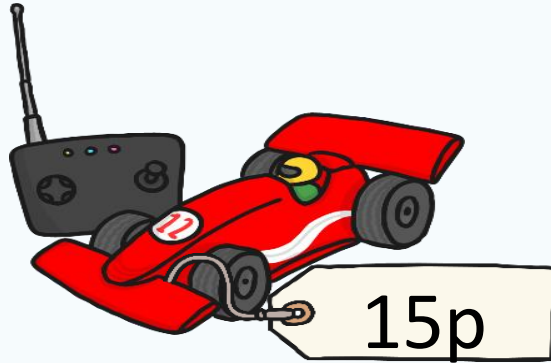
Session

4

OMS:

Welcome to the toyshop!

I have 20p to spend. Which toys can I buy?



My 0 to 30 Number Line



WALT : Add one-digit and two-digit numbers to 20, including Zero.

WALT: Write the digits 0-9 accurately.

0

14

6⁹

3

8

10

17

2

What are we doing?

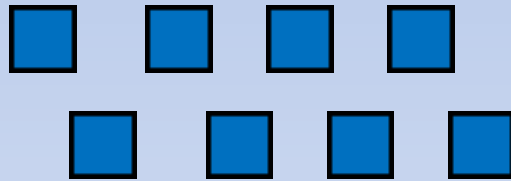
4

5

6

7

8



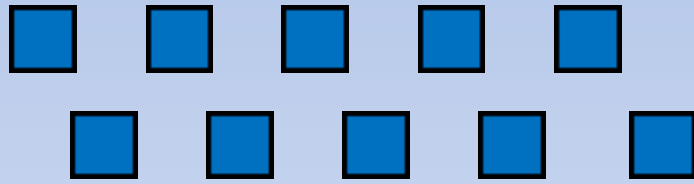
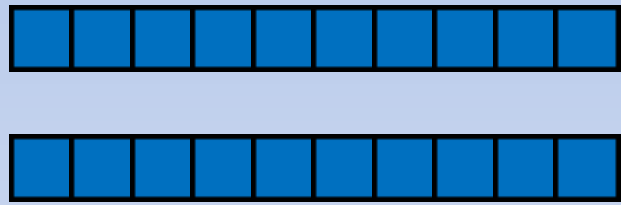
Getting bigger

Adding 1

Counting forwards

Increasing

Ascending



Getting bigger

Adding 1

Counting forwards

Increasing

One more

ICT Games Funky Mummy

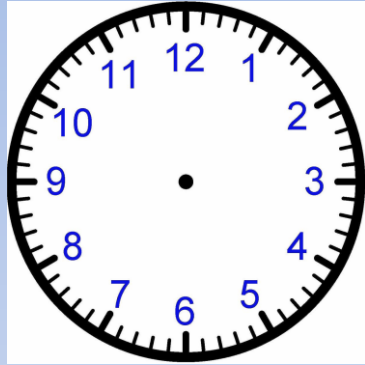
Choose either:

*Add up to 10

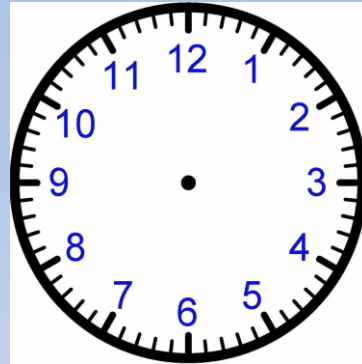
*Add up to 20

*Add 3 numbers

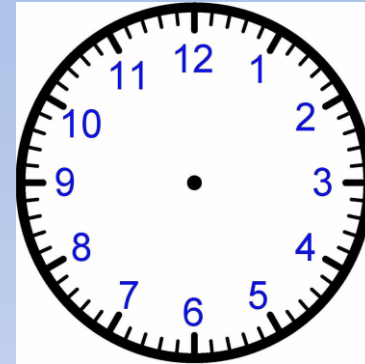
Plenary: Where would the hands on the clock be to show the correct time?



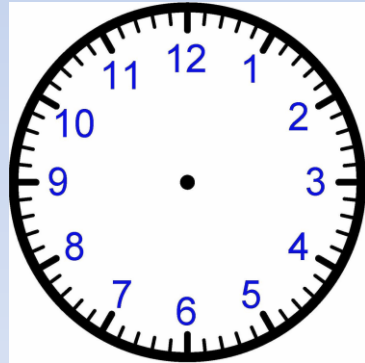
Half past 12



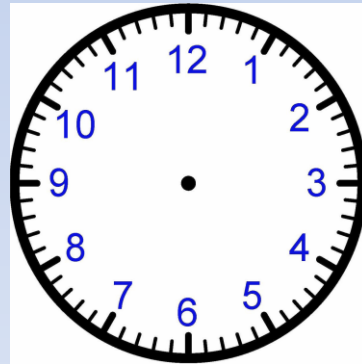
Half past 1



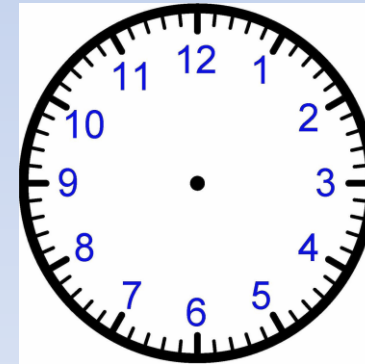
Half past 4



Half past 10



Half past 8



Half past 9

Session

5

WALT : Add one-digit and two-digit numbers.

WALT: Write the digits 0-9 accurately.

0

14

9

3

6

8

10

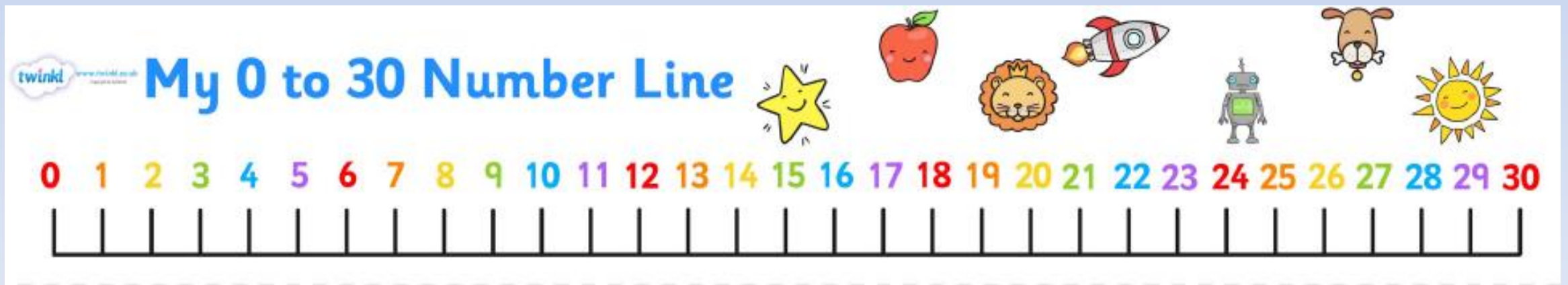
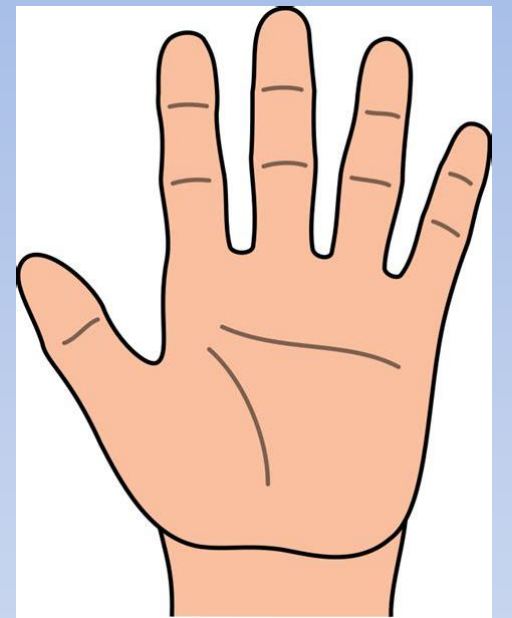
17

2

What will you use to help you solve this problem?



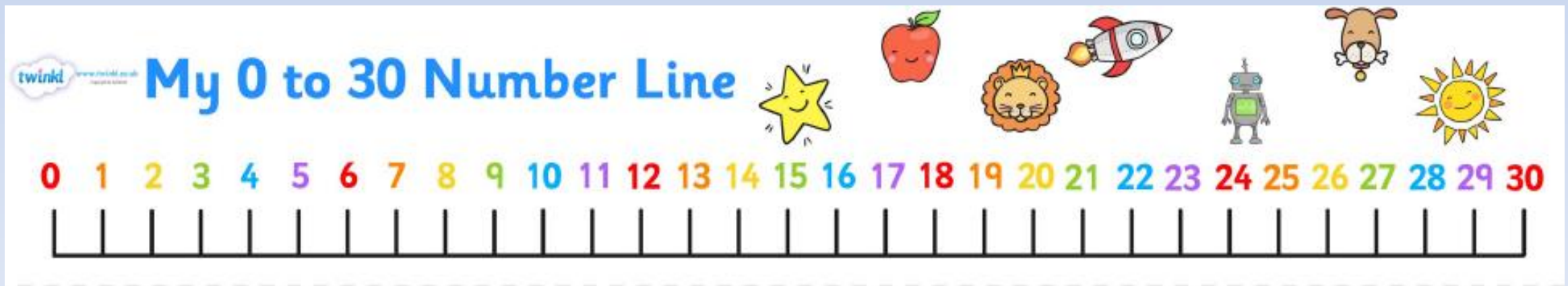
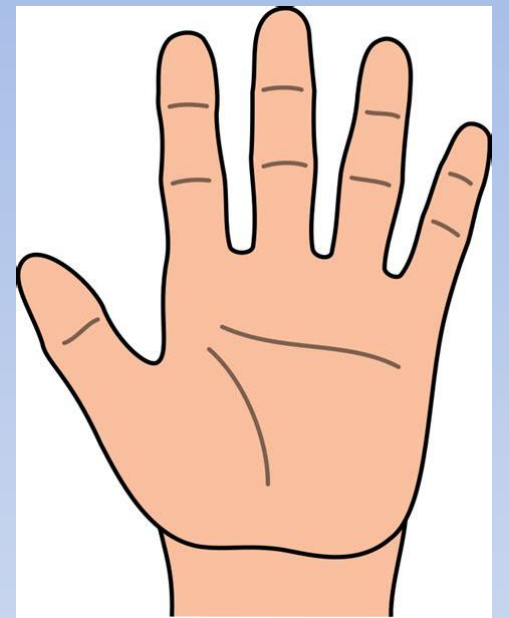
$$15 + 4 =$$



What will you use to help you solve this problem?



$$9 + 6 =$$



Explore your home or garden!

Can you make up your own sums by adding everyday items?

Here are some ideas for you but let your imagination go wild! 😊

*Add the red cars and the blue cars in your toy box.

*Add the number of spoons and the number of forks in your kitchen cutlery drawer.

*What is your total number of felt tips and pencil crayons?

*Go on a mini beast hunt in your garden. How worms and snails did you find altogether?

Plenary: Teach your grown up the Number bonds to 20 rap. Make sure they do the actions too! ;)

I'm a number bond hero, 20 and 0

Work to be done, 19 and 1

I'm ready. Are you? 18 and 2

Time for tea? 17 and 3

Someone's at the door, 16 and 4

Go for a drive, 15 and 5

Magic tricks, 14 and 6

Going to Devon, 13 and 7

It's getting late, 12 and 8

Feeling fine, 11 and 9

Let's start again, 10 and 10