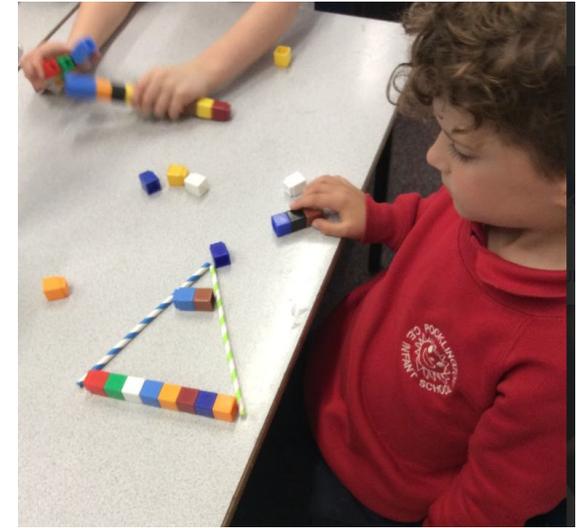
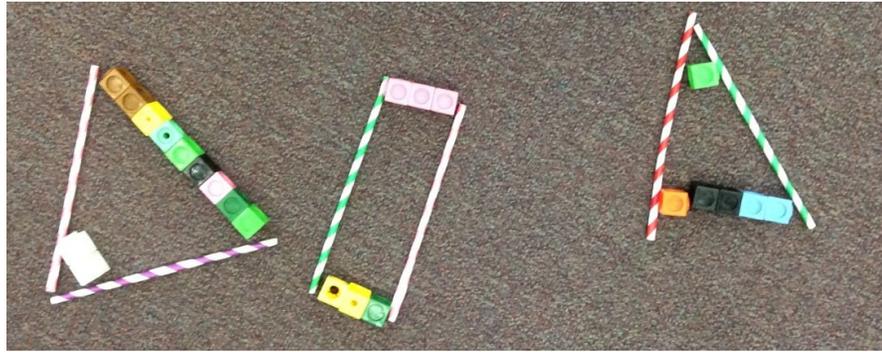
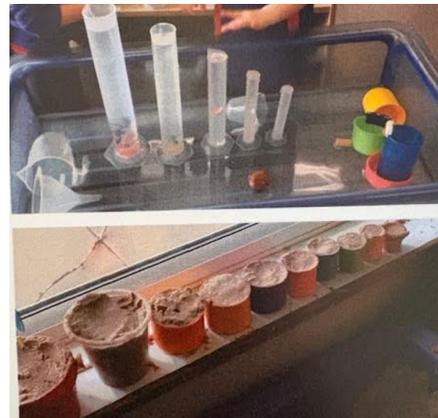
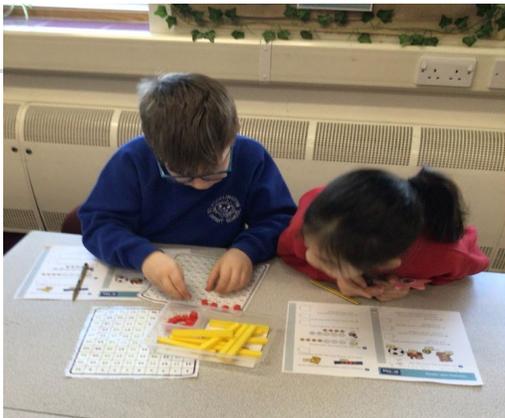




Maths at Pocklington Infants



2 reds. ^{odh.} (2)(2)
2 yeloz. (4)
double 2 is 4.
 $2+2=4.$



Aim of the meeting

To understand what Maths is all about at Pocklington Infants and how you can support your child at home.

Our Maths Curriculum

White Rose Maths - mastery approach to Maths

- Daily lessons
- Taught in split year 1 and year 2 year groups in Key Stage 1.
- Taught through a practical approach.
- CPA approach (concrete, pictorial and abstract)

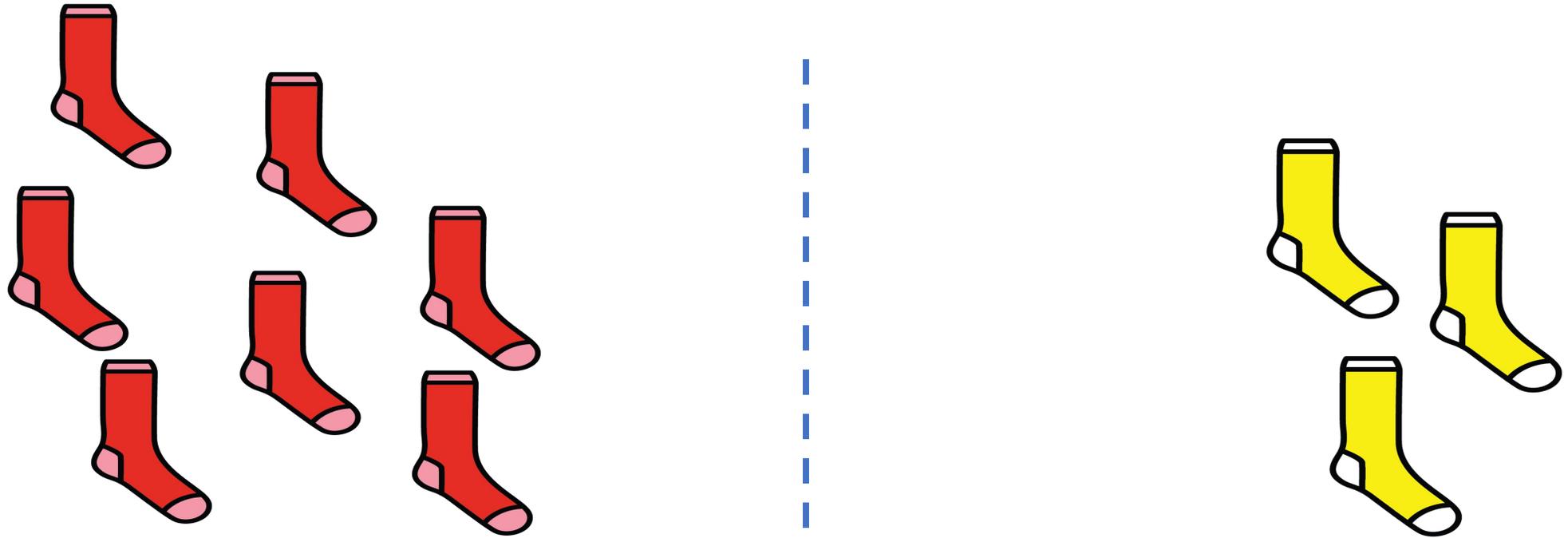
Our Maths Curriculum

- EYFS embedded into provision
- EYFS assessment is ongoing
- KS1 - mostly practical sessions alongside worksheets, use of outdoors
- KS1 - end points of a topic are captured, as well as ongoing assessment
- Real life links

Maths in Reception - Autumn term

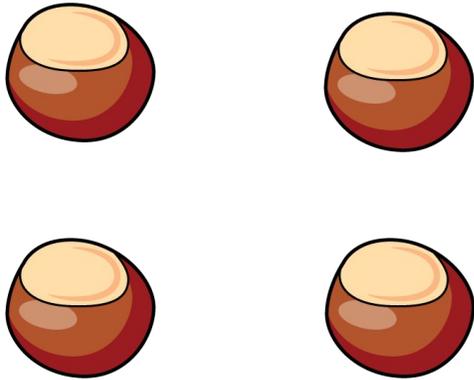
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	Getting to know you		Match, sort and compare FREE TRIAL <i>Free trial</i> VIEW	Talk about measure and patterns VIEW	It's me 1, 2, 3 VIEW		Circles and triangles VIEW	1, 2, 3, 4, 5 VIEW		Shapes with 4 sides VIEW		

Compare the amounts.



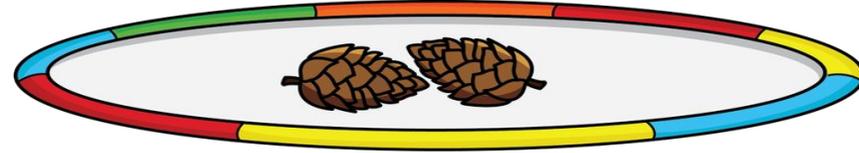
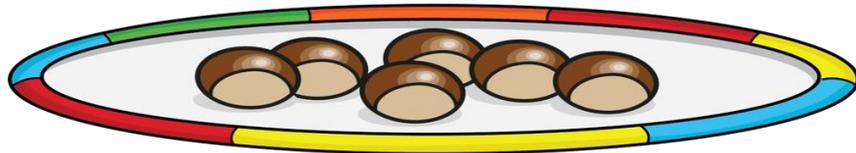
There are more red socks.
There are fewer yellow socks.

Compare the amounts.



These sets have the same amount.

Explore and compare sets of objects.



Which set has more?

Which set has fewer?

Which sets have the same amount?

Maths in Year 1 - Autumn term

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn					Place value (within 10) FREE TRIAL VIEW	Addition and subtraction (within 10) VIEW					Geometry Shape VIEW	Consolidation



Collect five bean bags.

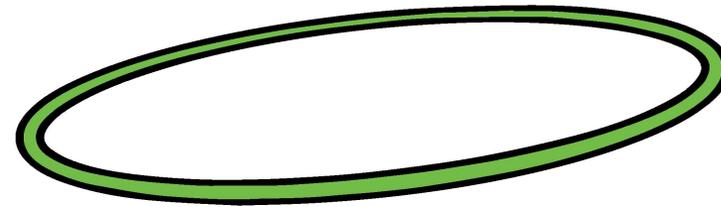
Try to throw the bean bags in a hoop.



___ is a part.

___ is a part.

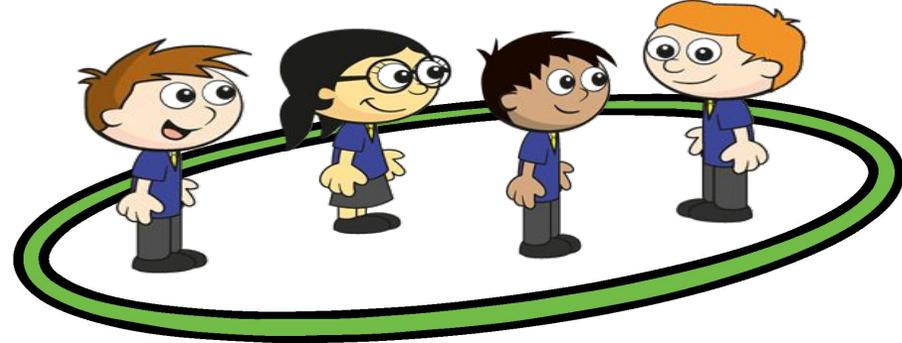
The whole is ___



Can zero ever be a
part?



Yes



No

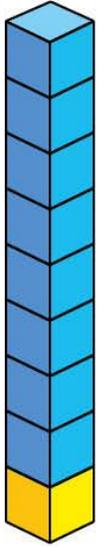
2 is a part.

4 is a part.

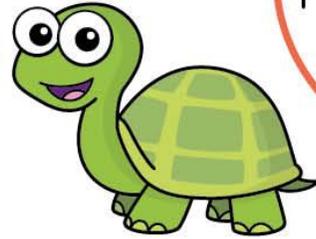
The whole is 6

Do you have a pet?

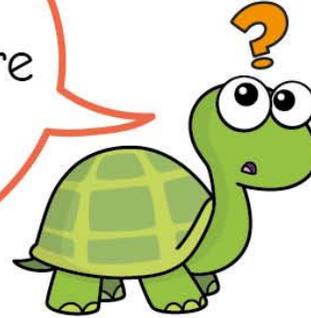
Challenge 6.10.25



1 is a part.
8 is a part.
The whole is 9



I cannot
split this into
parts, because there
are more than
two parts.



Can you help Tiny?

Complete the sentences.

_____ is a part.

_____ is a part.

_____ is a part.

The whole is _____.

Maths in Year 2 - Autumn term

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	<p>Number</p> <hr/> <p>Place value</p> <p>FREE TRIAL</p> <p>Free trial</p> <p>VIEW</p>				<p>Number</p> <hr/> <p>Addition and subtraction</p> <p>VIEW</p>				<p>Geometry</p> <hr/> <p>Shape</p> <p>VIEW</p>			

Rolling 5s

Team, team good as gold!

Let me see you fingers roll the fives.

Yeah!

To the tune of We Will Rock You

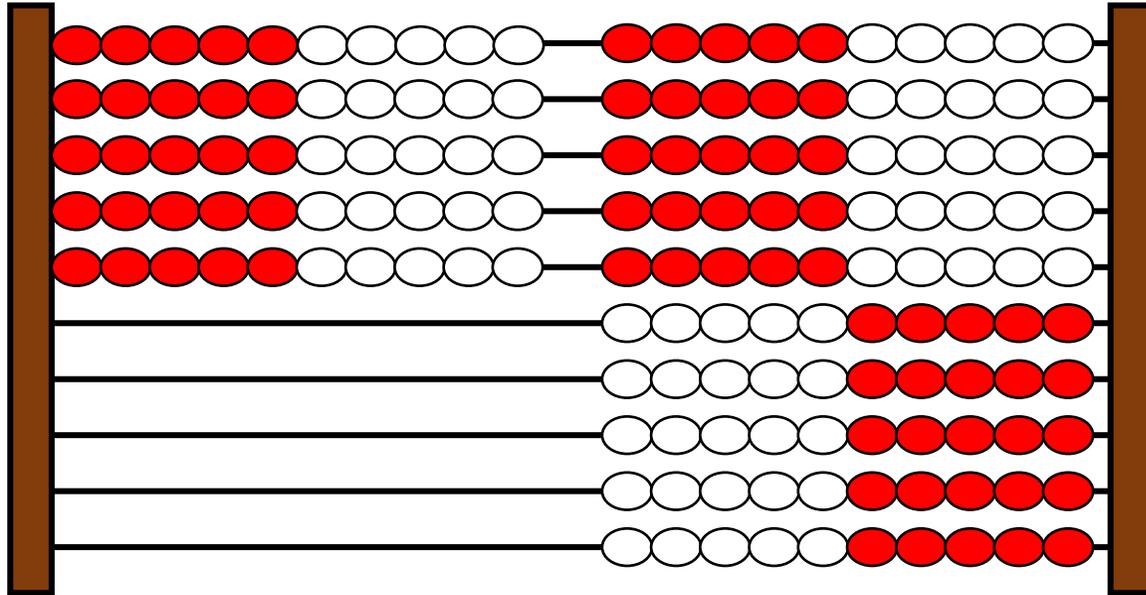
Clap the beat at the start

We will, we will impress you

5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60

We have places we wanna go!

Use a Rekenrek to count
in 5s.



Continue the pattern.

What do you
notice?

Numbers made

5

10

15

20

25

30

35

40

45

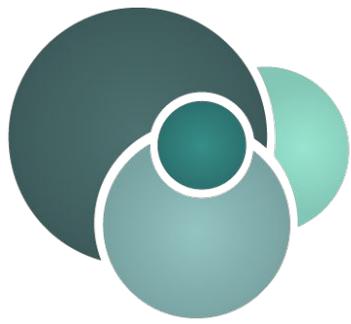
50

Are the statements always true, sometimes true or never true?

When counting in 5s from zero, the numbers you say are even.

Sometimes true.

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



NCETM

NATIONAL CENTRE FOR EXCELLENCE
IN THE TEACHING OF MATHEMATICS

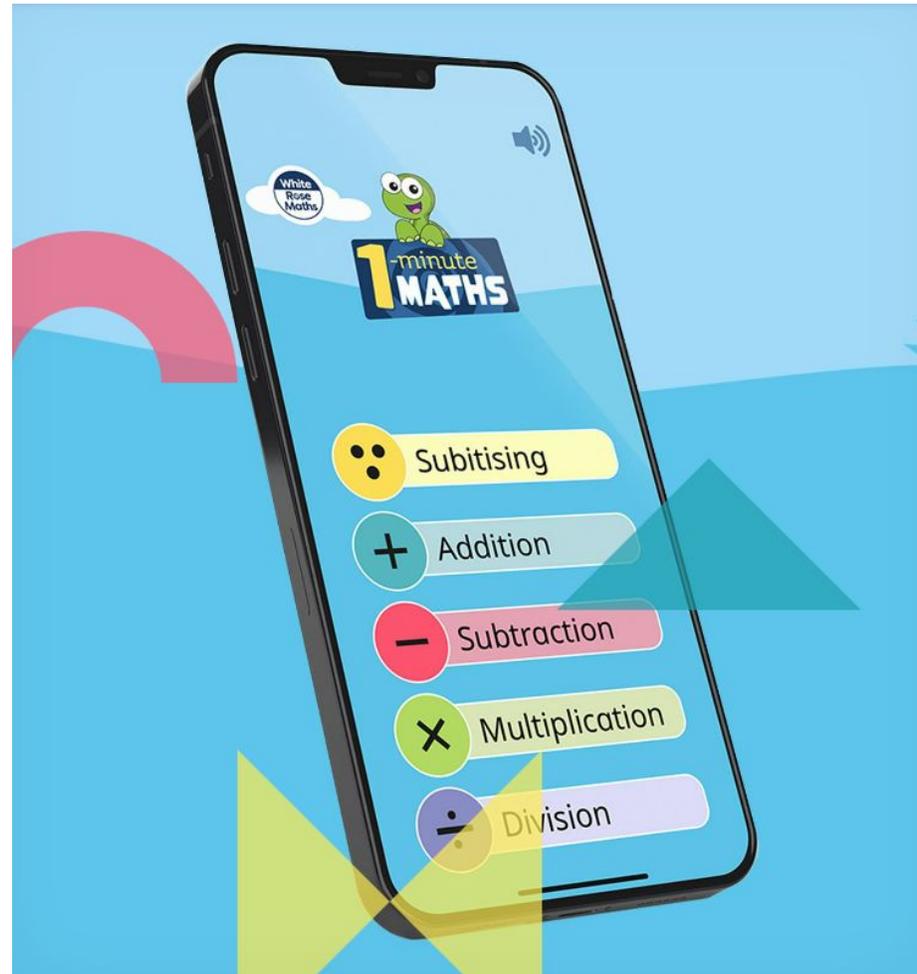
Mastering Number:

This project aims to secure firm foundations in the development of good number sense for all children from Reception through to Year 1 and Year 2. The aim over time is that children will leave KS1 with fluency in calculation and a confidence and flexibility with number. Attention will be given to key knowledge and understanding needed in Reception classes, and progression through KS1 to support success in the future.



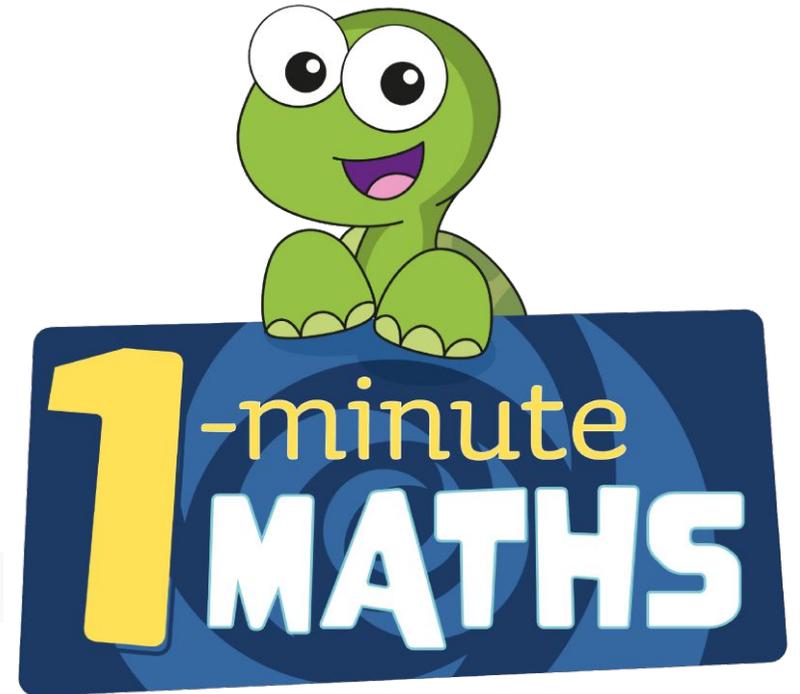
1 Minute Maths App - What is it?

<https://assets.whiteroseeducation.com/secure/digital-tools/1-minute-maths/index.html>



1 Minute Maths App - Why download it?

- Excellent practice - and no distractions.
- A clear, intuitive process that children pick up straight away.
- No login or internet access needed. Just download and play.
- Enjoyable and motivating... How many can they get correct in one minute?
- Helpful hints match those used in class.
- Brilliant for building number fluency and confidence.
- It's **FREE!**



How you can help at home?

- Reading
- 1 minute maths app
- Spotting numbers
- Counting as you go
- No homework but maths home learning booklets, we will share the link with on WEDUC or print it for you if you ask.
- Board games
- Numberblocks
- Maths is everywhere!

