Year 1 Maths with Miss K and Coco

Repeating Patterns: Find the Core

Y1 Maths 2.5

We are learning

To find the core of a repeating pattern.

Colour a star when you can do it!



I can find the part that repeats.



I can say what comes next.



I can count what is in the core.

Key words

pattern, repeating, core, repeat, what comes next

Grown-ups: try this at home

Make a bead or Lego pattern and ask your child to find the core, then continue it.

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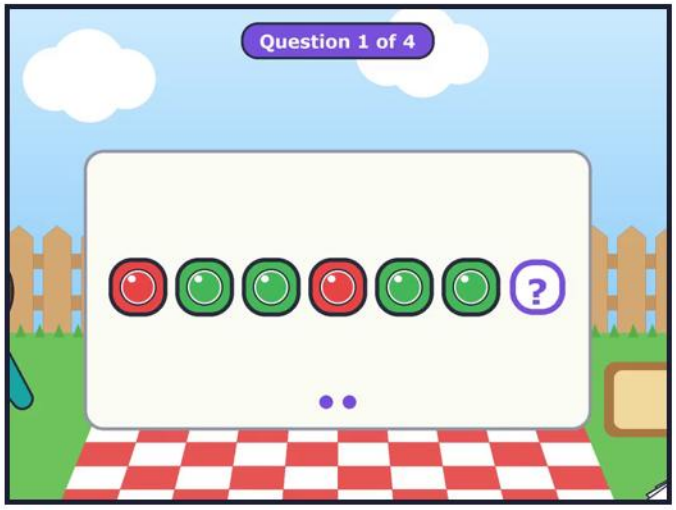
Your turn!

Y1 Maths 2.5

Watch the video, then answer these questions.

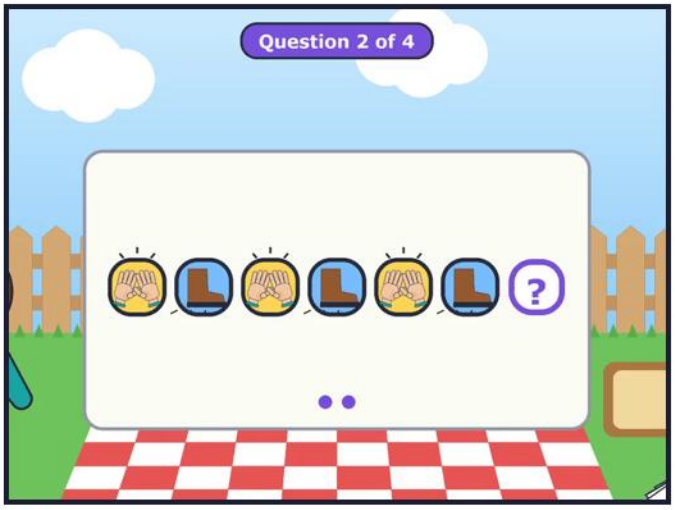
Question 1



What comes next?

My answer:

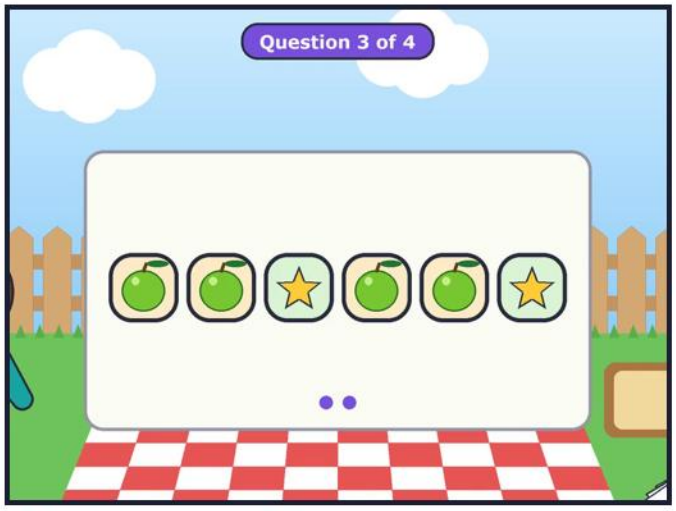
Question 2



What comes next?

My answer:

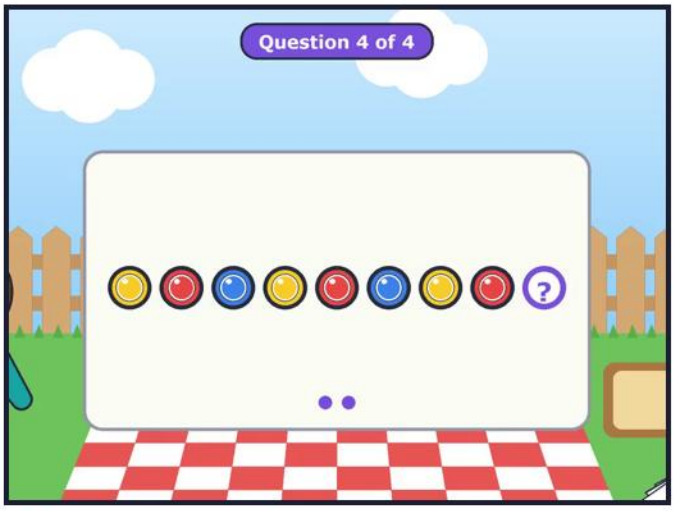
Question 3



What is the core? The part that repeats?

My answer:

Question 4



What comes next?

My answer:

For grown-ups

Answers

1. Red! The core starts again.
2. Clap! The core starts again.
3. Apple, Apple, Star.
4. Blue! The core starts again.

Fill in the missing numbers on the hundreds chart.

1	2	3	4	5	6		8	9	10
	12	13		15	16	17	18	19	20
		23	24	25	26	27		29	30
31	32		34		36	37	38	39	40
41		43		45	46	47	48		50
51	52	53	54			57	58	59	60
61	62		64	65		67	68	69	
71	72	73	74	75	76		78	79	80
81	82	83		85	86	87		89	90
	92	93	94	95	96	97			100