

Mission 3

Learning to add up



► Where is Next? What item of clothing is he interested in?

► How many red stripes does Next have on his clothes and his cap? And how many green stripes? Add the two numbers up and write the answer in the box.

LOOK AT THE DETAILS

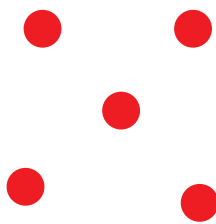
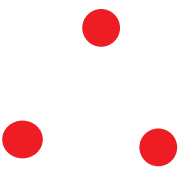
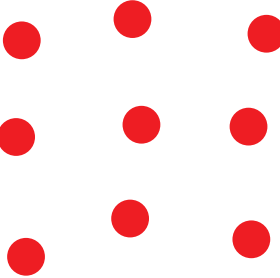
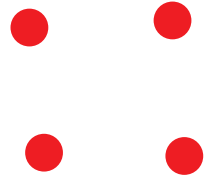
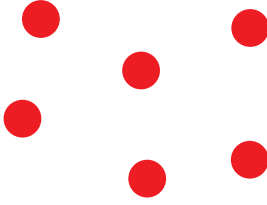
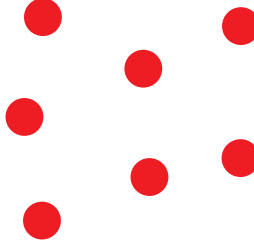
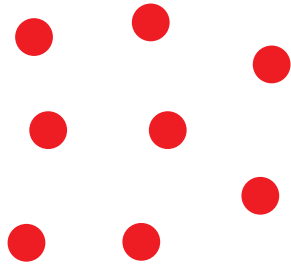
$2 + 2 =$

$2 + 1 =$

$4 + 2 =$

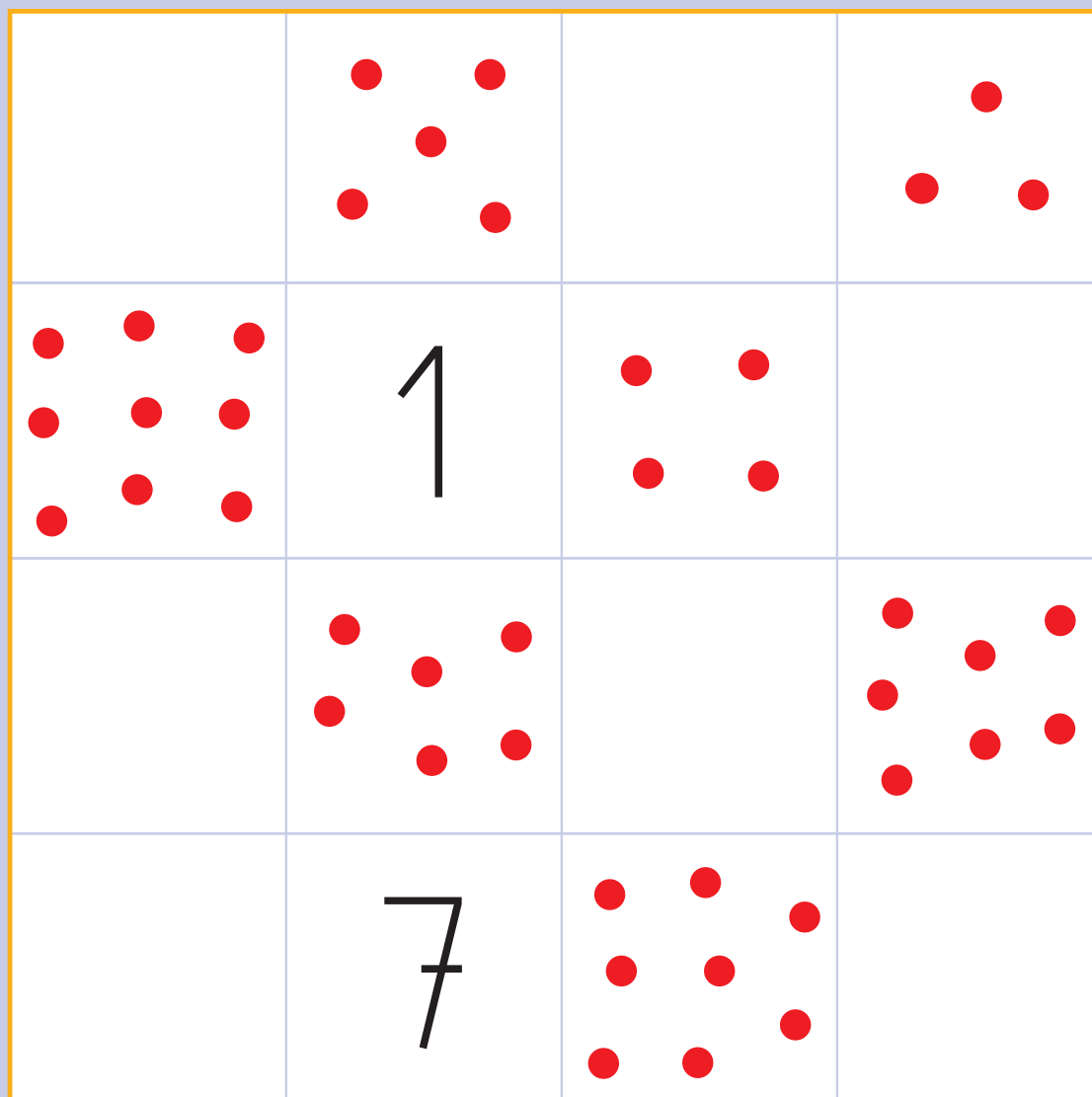
$5 + 3 =$

$7 + 2 =$

4		2	
	1		6
9		3	
5	7		8

► Use arrows to match these sums with their answers.

PUT IT BACK TOGETHER



► Look carefully at the class mat and write in the missing numbers.

THINK, THEN DRAW THE ROUTE



4		2	
	1		6
9		3	
5	7		8

► Find two numbers that form the number 5 when they are added. Using just six movements, draw the route that Next has to follow to add these two numbers and give the answer.

DO YOU KNOW THE SEQUENCE?

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► Punch out the cards to discover the programming sequence for Next to give the answer 5.
Is the sequence correct? Does it match what you did on the mat?



PLAY



FORWARD



FORWARD



TURN RIGHT



FORWARD



FORWARD

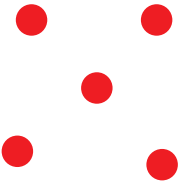
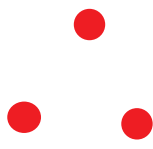
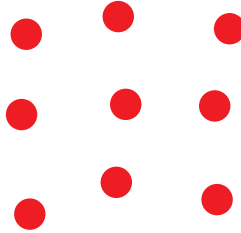
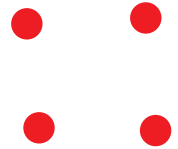
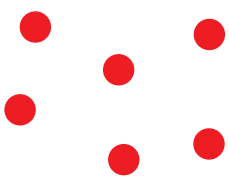
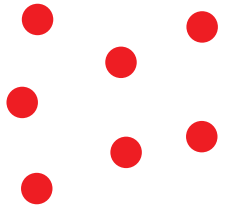
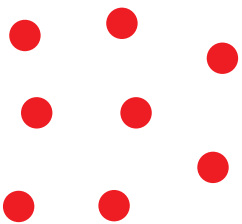


FORWARD

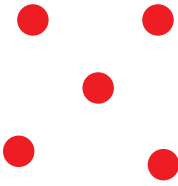
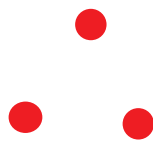
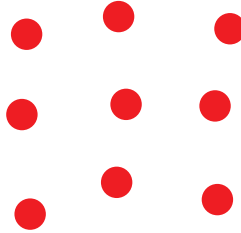
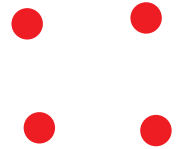
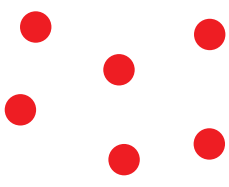
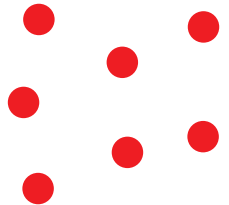
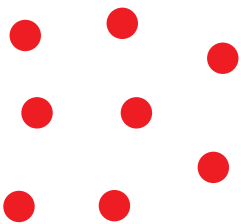


THINK, THEN DRAW THE ROUTE

From 4 red dots to the number 4

4		2	
	1		6
9		3	
5	7		8

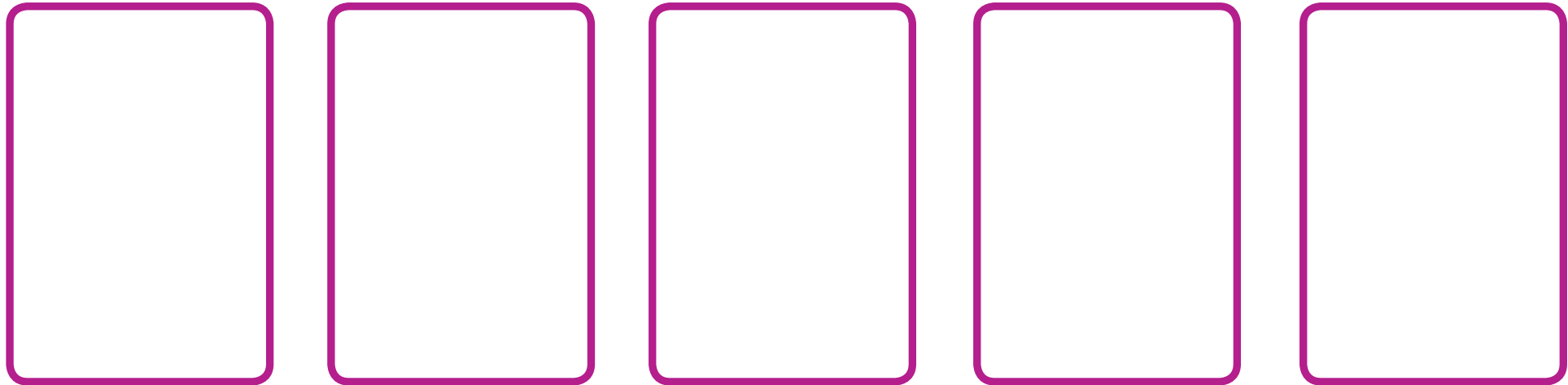
From 6 red dots to the number 6

4		2	
	1		6
9		3	
5	7		8

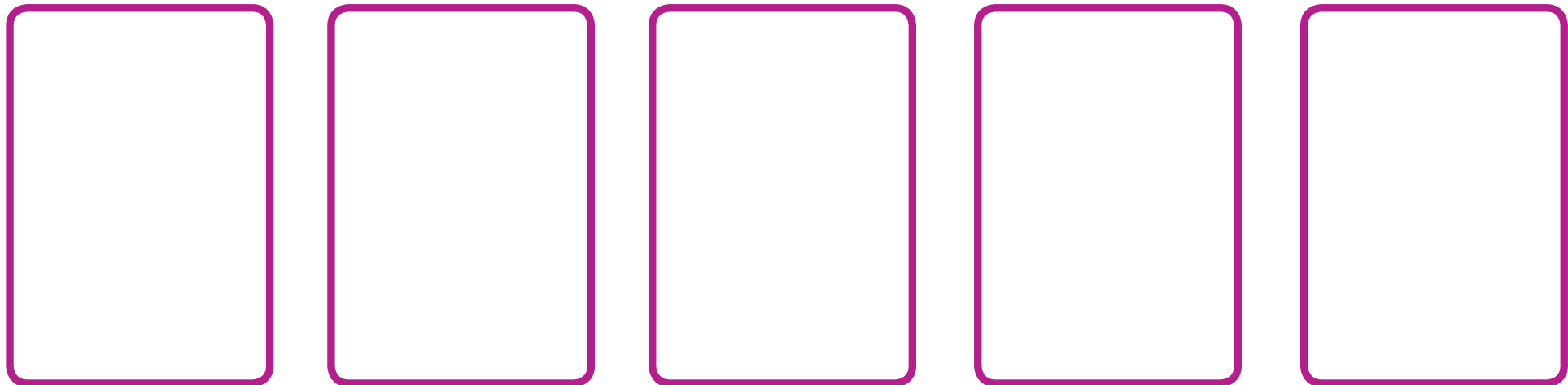
► On one mat, help Next to go from where there are 4 red dots to the number 4. On the other mat, Next should go from where there are 6 red dots to the number 6. Use the command «BACK» at the start of each programming sequence.

DO YOU KNOW THE SEQUENCE?

Route from 4 red dots to the number 4

Five empty rectangular boxes with rounded corners, arranged horizontally, intended for drawing a sequence.

Route from 6 red dots to the number 6

Five empty rectangular boxes with rounded corners, arranged horizontally, intended for drawing a sequence.

► Draw the programming sequence for Next to go from where there are 4 red dots to the number 4. Then draw the sequence from where there are 6 red dots to the number 6.