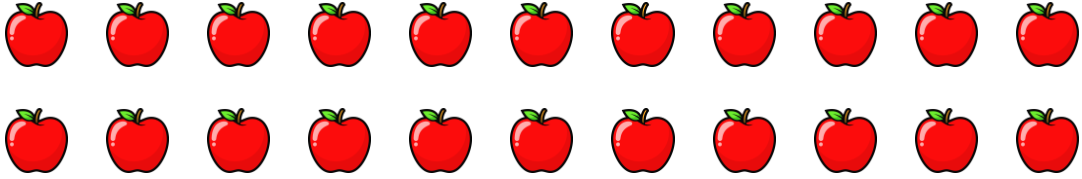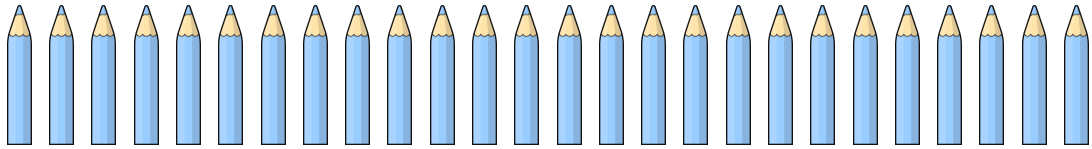# Counting to 100

1 Count the number of objects then represent this on the ten frames.
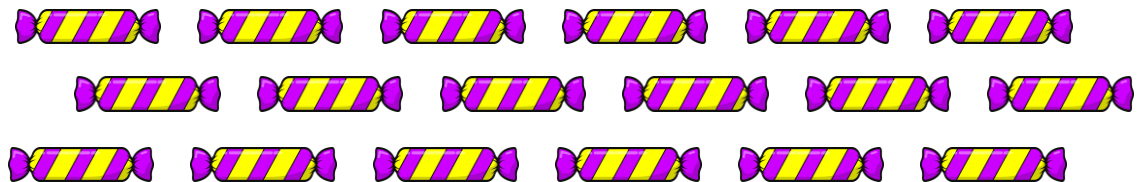
a

There are _____ apples.

b

There are _____ pencils.

c

There are _____ sweets.

1 Complete the number tracks. You may use a hundred square to help you.

a

18	19	20		22		24			27

b

30	31		33	34			37	38	

c

4		6			9	10			13

d

47				51	52		54	55	56

e

73	74	75		77		79			82

f

25	24	23			20			17	16

g

51		49	48	47				43	42

h

		16	15		13	12			9

i

	62	61					56	55	54
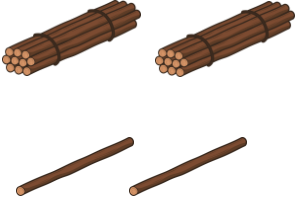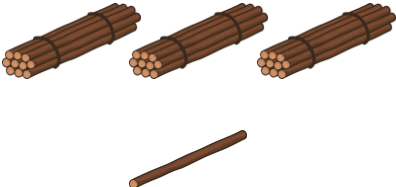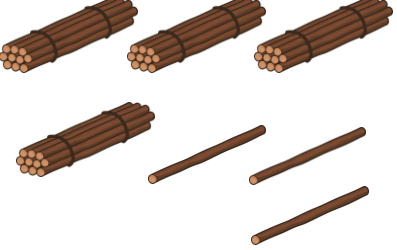
j
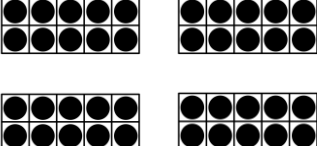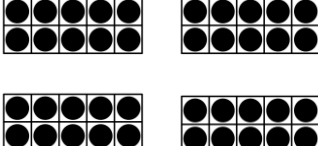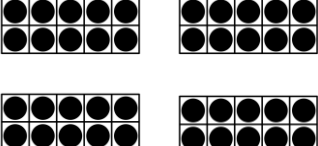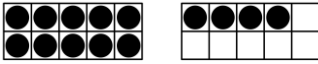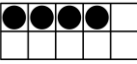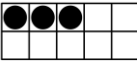
				85	84			81	

Counting to 100

★★☆

1 Count the number of objects. Write the amount in numbers and words.

Number:	Number:	Number:
Word:	Word:	Word:

Number:	Number:	Number:
Word:	Word:	Word:

2 Use a hundred square to help you write all numbers between:

a   32 and 38 _____

b   73 and 80 _____

c   56 and 63 _____

d   47 and 54 _____

1 Complete the number tracks. You may use a hundred square to help you.

a

18	19					24			27

b

30	31		33					38	

c

4		6			9				

d

47									56

e

				77					82

f

25	24				20			17	16

g

51		49	48						42

h

		16				12			9

i

							56	55	54

j

				85				81	

Counting to 100 ★★★

1 Count the number of objects. Write the amount in numbers and words.

Number:	Number:	Number:
Word:	Word:	Word:

2 Use a hundred square to help you write all numbers between:

a 32 and 38 _____

b 73 and 80 _____

c 56 and 64 _____

d 47 and 57 _____

3 Write true or false to the following statements.

a If I count forwards from 32 to 38, I will say the number 37? _____

b If I count backwards from 73 to 67, I will say the number 74? _____

c If I count forwards from 98 to 100, I will say the number 89? _____

1 Complete the number tracks. You may use a hundred square to help you.

a

18									27

b

			33					38	

c

		6				10			

d

	48								56

e

73			77						

f

25						19			

g

		49			46				

h

			15					10	

i

							56		54

j

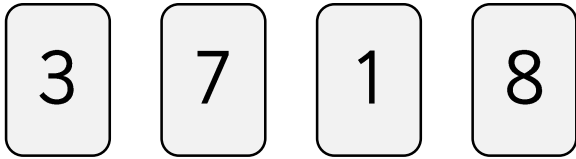|									
		87			84				

Challenge cards ★ ★ ★

Problem solving and reasoning cards:

Use the digit cards below to make numbers between **67** and **84**.

You may use the digit cards more than once.

| 3 | 7 | 1 | 8 |

Complete the table.

3 numbers before	Number	3 numbers after
	69	
	31	
	97	
	48	
	72	

If I count backwards from 78, I will say the number 87.

Is Che correct?

Explain how you know.

Colour the mistake in each number track.

| 71 | 72 | 73 | 74 | 75 | 74 | 77 | 78 |

| 29 | 30 | 31 | 23 | 33 | 34 | 35 | 36 |

| 99 | 89 | 97 | 96 | 95 | 94 | 93 | 92 |

| 67 | 66 | 65 | 74 | 63 | 62 | 61 | 59 |

Complete the table.

3 numbers before	Number	3 numbers after
		30, 31, 32
50, 51, 52		
	92	
64, 65, 66		
		89, 90, 91

Each number frame represents one digit. List all the numbers between 18 and 100 that you can make.

Frames may only be used once per number.