

# Counting patterns

**Pet vets** use counting patterns to help feed the animals in their care.

Use this number grid from the surgery to help you with counting patterns.

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



Look at the numbers on the bottles. Half of them are needed to feed the kittens.

Colour the number 2 pink.  
Miss out number 3 and colour number 4 pink.  
Miss out number 5 and colour number 6 pink.  
Continue colouring this pattern.



- a. The pink numbers are called ..... numbers.
- b. The other numbers are called ..... numbers.

2

The puppies are hungry too. Continue these counting patterns to help show how many biscuits are needed for each kennel.

- a. 20 19 18 17 ..... .....
- b. 4 6 8 10 ..... .....
- c. 9 11 13 15 ..... .....
- d. 5 10 15 20 ..... .....

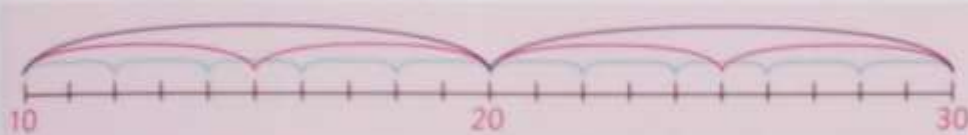
*Fur-ever friends!*

Have a sticker!



# Counting patterns

Skipper has taken some of the dogs in the kennels out for a walk in the park. She's playing a counting game. Can you help her count them all? Practise **counting on** and **back** in steps of 2, 5 and 10.



There are lots more dogs for Skipper to count at the park. Continue each of these counting patterns to 100. Mark them on the 100 square like this:

2, 4, 6, 8, 10, 12 → 100 ●

5, 10, 15, 20, 25 → 100 ○

10, 20, 30, 40, 50 → 100 ✕

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

2 The dogs made lots of paw prints in the mud. Can you count them in 5s and fill in the next 4 numbers?

a. 4 9

b. 22 27

Now count them in 10s and fill in the next 4 numbers.

c. 8 18

d. 27 37

Pretty Purr-fect!

Stick a sticker here!

