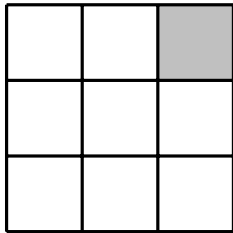


# learned?

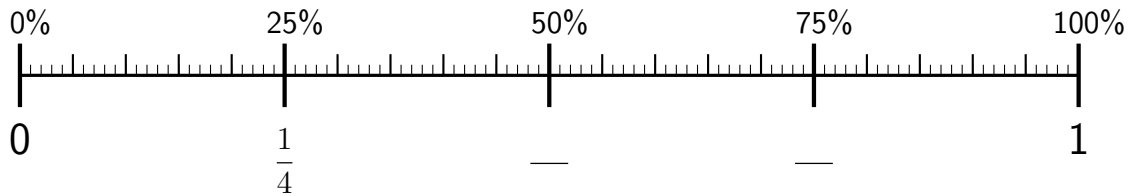
1. Part of this shape is shaded.



Write down the fraction of the shape that is shaded.

1. ....

2. Complete the fraction labels at 50% and 75%



3. Write these numbers in order of size.  
Start with the smallest number.

8      0.0008      0.8      0.008      0.08

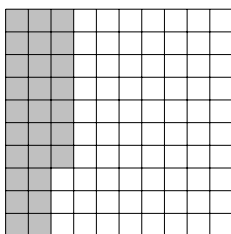
.....

4. Write the following numbers in order.

1      -6      3      0      -2

.....

5. Part of this 100 square is shaded.

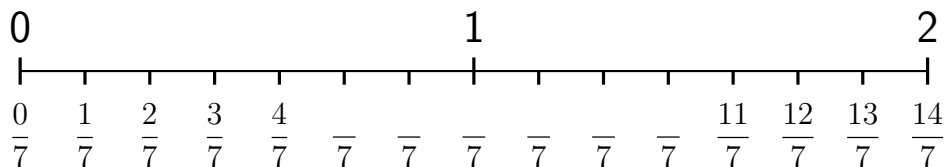


Write down the

(i) fraction shaded      .....

(ii) percentage shaded      ..... %

6. Here is an incomplete number line.



(i) Complete the missing labels

(ii) Work out  $\frac{1}{7} + \frac{4}{7}$

6. ....

7. You may use the multiplication table to help you answer this question.

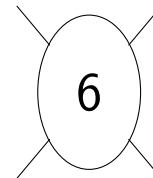
×	2	3	4	5	6	7	8	9	10	11	12
2	4	6	8	10	12	14	16	18	20	22	24
3	6	9	12	15	18	21	24	27	30	33	36
4	8	12	16	20	24	28	32	36	40	44	48
5	10	15	20	25	30	35	40	45	50	55	60
6	12	18	24	30	36	42	48	54	60	66	72
7	14	21	28	35	42	49	56	63	70	77	84
8	16	24	32	40	48	56	64	72	80	88	96
9	18	27	36	45	54	63	72	81	90	99	108
10	20	30	40	50	60	70	80	90	100	110	120
11	22	33	44	55	66	77	88	99	110	121	132
12	24	36	48	60	72	84	96	108	120	132	144

(i) complete all the factor pairs of 6

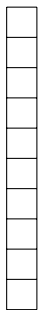
$1 \times 6 = 6$

$\dots \times \dots = 6$

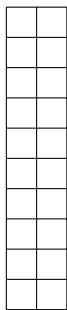
(ii) complete the factor bug of 6



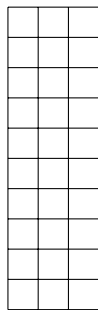
8. Here are some pictures of multiples of 10



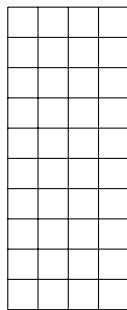
10



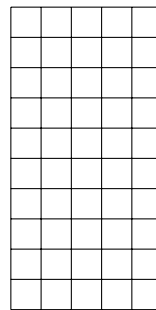
20



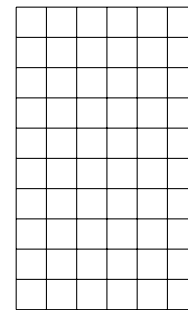
30



40



50



60

Write these multiples of 10 in the correct places in

(i) the 100 square

(ii) the multiplication square

1	2	3	4	5	6	7	8	9	
11	12	13	14	15	16	17	18	19	
21	22	23	24	25	26	27	28	29	
31	32	33	34	35	36	37	38	39	
41	42	43	44	45	46	47	48	49	
51	52	53	54	55	56	57	58	59	
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	3	4	5	6	7	8	9	
2	4	6	8	10	12	14	16	18	
3	6	9	12	15	18	21	24	27	
4	8	12	16	20	24	28	32	36	
5	10	15	20	25	30	35	40	45	
6	12	18	24	30	36	42	48	54	
7	14	21	28	35	42	49	56	63	70
8	16	24	32	40	48	56	64	72	80
9	18	27	36	45	54	63	72	81	90
						70	80	90	100

(iii) Complete the next 4 multiples of 10 in the sequence below

10   20   30   40   50   60   ....   ....   ....   ....

9. Here are some pictures of multiples and a multiplication square.

(i) Write down the multiples below the pictures

•                    • •                    • • •  
 •                    • •                    • • •  
 •                    • •                    • • •  
 .....                    .....                    .....

×	2	3	4	5	6	7	8	9	10
2	4	6	8	10	12	14	16	18	20
3	6	9	12	15	18	21	24	27	30
4	8	12	16	20	24	28	32	36	40
5	10	15	20	25	30	35	40	45	50
6	12	18	24	30	36	42	48	54	60
7	14	21	28	35	42	49	56	63	70
8	16	24	32	40	48	56	64	72	80
9	18	27	36	45	54	63	72	81	90
10	20	30	40	50	60	70	80	90	100

(ii) Find and colour in the multiples in **one** row of the multiplication square

(iii) These numbers are all multiples of .....

(iv) The next multiple is .....