1. Count up and down in tenths; recognise that tenths arise from dividing an object into 10 equal parts and in dividing one-digit numbers or quantities by 10.

a) Complete the missing boxes in this sequence:

$\frac{9}{10}$				$\frac{5}{10}$	$\frac{4}{10}$	

b) Shade in $\frac{1}{10}$ of the numbers in this 100 square:

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

c) Write the answer to this calculation as a fraction:

$8 \div 10 =$

2. Recognise, find and write fractions of a discrete set of objects: unit fractions and non-unit fractions with small denominators.

There are 20 counters on the table. Calculate:
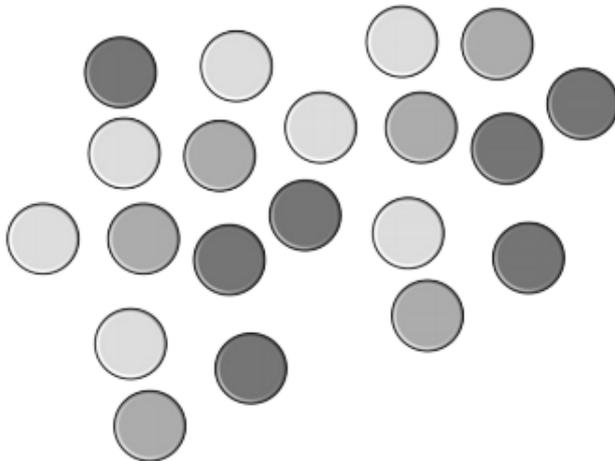
$\frac{1}{2}$ of 20 =

$\frac{1}{4}$ of 20 =

$\frac{1}{5}$ of 20 =

$\frac{1}{10}$ of 20 =

$\frac{3}{5}$ of 20 =

Can you write out the equivalent fractions for

½ = 2/4 = 3/6 =

¼ = 2/8 =

1/3 = 2/6 =