Multiples of 5 and 10



1 Here is a hundred 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

- a) Shade the multiples of 5 in the hundred square.
- **b)** Circle the multiples of 10

What do you notice?

c) Complete the sentences.

A multiple of 10 has a] in th	ie one	s colur	nn.
A multiple of 5 has either a		or a		in th
ones column.		1		J

2	Complete the number tracks

a)

100				65	60

b)

c)

320	325				

d)

320	330		

What do you notice?



All multiples of 5 are also multiples of 10

All multiples of 10 are also multiples of 5

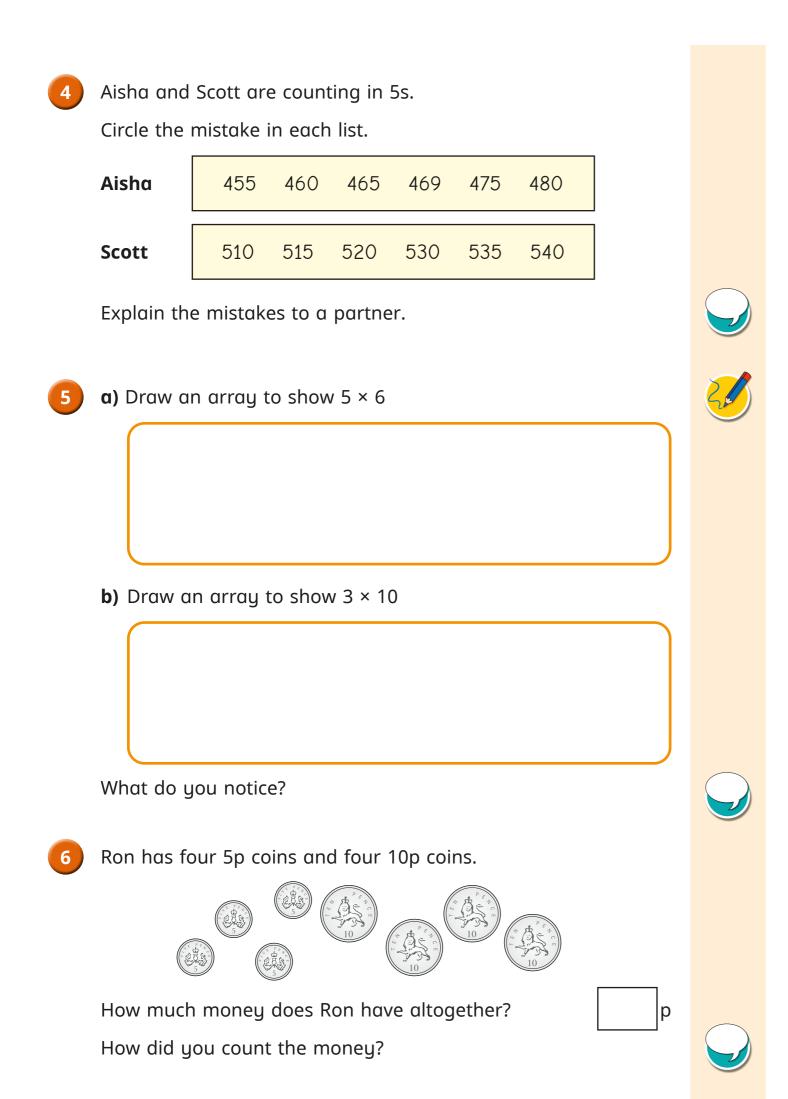
All multiples of 5 are even.

All multiples of 10 are even.

Explain your answers.







7	Write the	numbers in	the co	orrect	part of	the tabl	e.	
		275	304	470) 115	116		
		340	457	995	5 990	101		
	Multiple	e of 5, but r	not of 1	0	Multip	e of 10,	but not	of 5
	Multipl	e of both 5	and 10	0	Not a	multiple	e of 5 or	10
	Are there	parts of the	e table	with	out any	number	s?	
	Explain yo	our answer.						

multiple of 5 or 10 numbers? Rosie is thinking of two numbers. One of the numbers is a multiple of 5, but not a multiple of 10 The sum of the two numbers is 65 What could Rosie's two numbers be? Find all the possible answers.