

OHT 1.1

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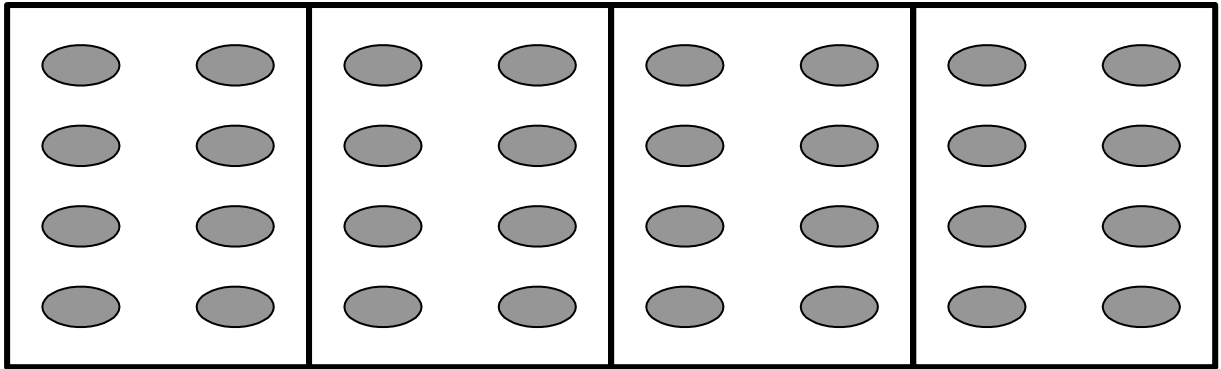
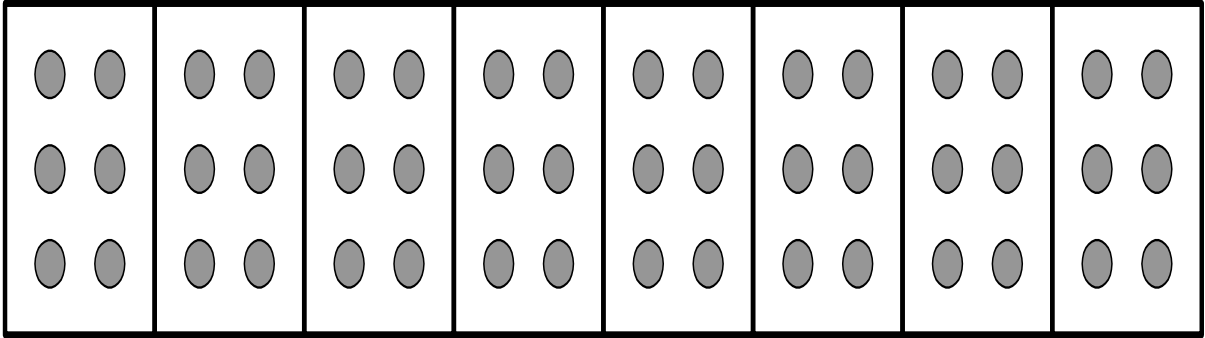
OHT 2.1

$1 \times 3 =$	<input type="text"/>
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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



Show your working for each question.

- 1** Sharifa has a box of 250 staples.
She uses 7 staples to make a kite.
How many complete kites can she make using the 250 staples?

..... kites

- 2** Pot plants cost QR 9 each. Ali has QR 250.
He wants to buy as many pot plants as possible.
How many plants can Ali buy?

..... shrubs

- 3** A teacher needs 220 booklets.
The booklets are in packs of 8.
How many packs must the teacher order?

..... packs

x	4	5	30
20			
7			
4			

x
...	60		
...		80	28
...	36		21

Who am I?

1 I am less than 20.

If you divide me by 4, the remainder is 3.

If you divide me by 5, the remainder is 4.

2 I am an odd multiple of 9.

The product of my two digits is also a multiple of 9.

3 I am a two-digit number.

I am 2 more than a multiple of 9, and

1 less than a multiple of 7.

4 I am a square number.

The sum of my two digits is one of my factors.

Do these calculations have a remainder?

A

$$941 \div 2$$

B

$$356 \div 5$$

C

$$1220 \div 3$$

D

$$783 \div 8$$

E

$$580 \div 4$$

F

$$226 \div 6$$