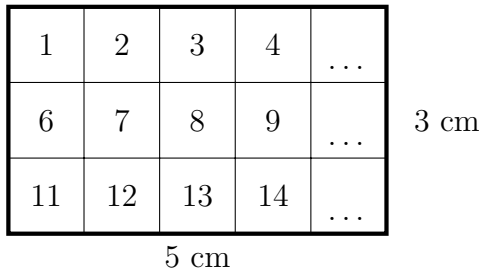


1. (a) The two ways to work out the area of a rectangle are shown below

(i) Count the squares

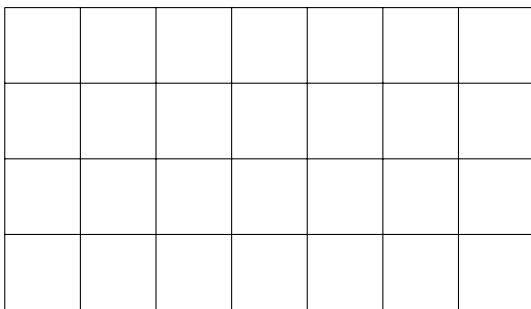


×	2	3	4	5	6	7	8	9	10
2	4	6	8	10	12	14	16	18	20
3	6	9	12	15	18	21	24	27	30
4	8	12	16	20	24	28	32	36	40
5	10	15	20	25	30	35	40	45	50
6	12	18	24	30	36	42	48	54	60
7	14	21	28	35	42	49	56	63	70
8	16	24	32	40	48	56	64	72	80
9	18	27	36	45	54	63	72	81	90
10	20	30	40	50	60	70	80	90	100

(ii) Use multiply

$$\text{Area} = 3 \times 5 \text{ or } 5 \times 3 = \dots \text{ cm}^2$$

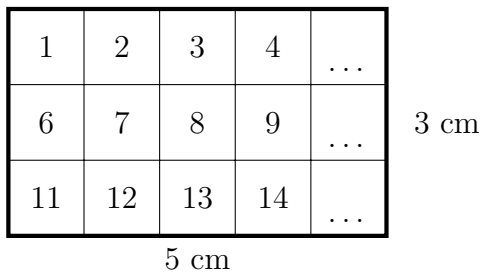
(b) Work out the area of this rectangle



area (3) Q1:(i) 5, 10, 15 (ii) 15 (iii) 15 (b) 28 Q2: top: 32, bottom row: 9, 16, 21

1. (a) The two ways to work out the area of a rectangle are shown below

(i) Count the squares

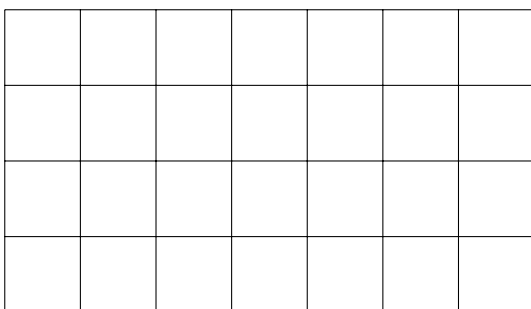


×	2	3	4	5	6	7	8	9	10
2	4	6	8	10	12	14	16	18	20
3	6	9	12	15	18	21	24	27	30
4	8	12	16	20	24	28	32	36	40
5	10	15	20	25	30	35	40	45	50
6	12	18	24	30	36	42	48	54	60
7	14	21	28	35	42	49	56	63	70
8	16	24	32	40	48	56	64	72	80
9	18	27	36	45	54	63	72	81	90
10	20	30	40	50	60	70	80	90	100

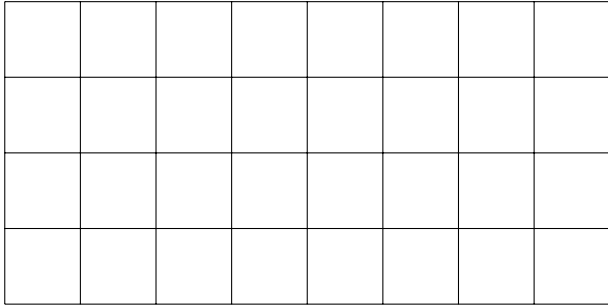
(ii) Use multiply

$$\text{Area} = 3 \times 5 \text{ or } 5 \times 3 = \dots \text{ cm}^2$$

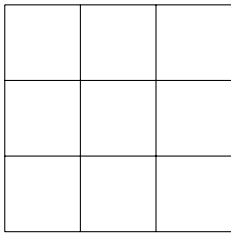
(b) Work out the area of this rectangle



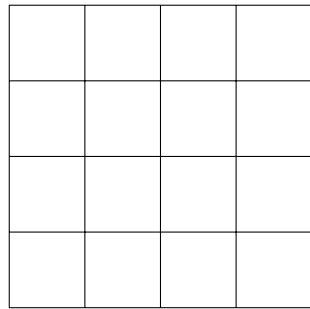
2. Work out the area of these rectangles



Area = ... cm²

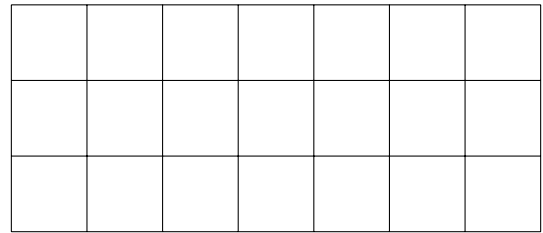


Area = ... cm²



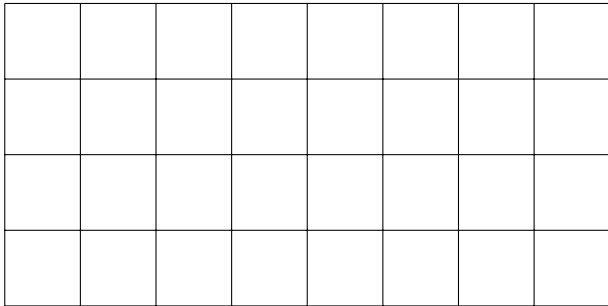
Area = ... cm²

×	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

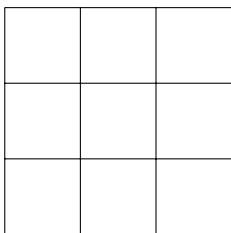


Area = ... cm²

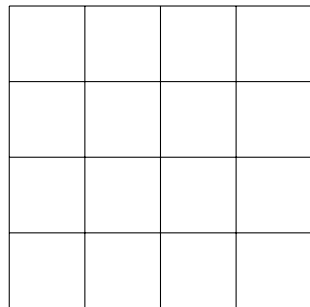
2. Work out the area of these rectangles



Area = ... cm²

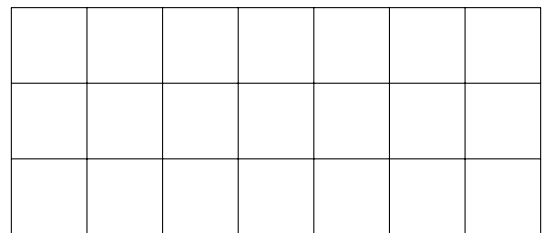


Area = ... cm²



Area = ... cm²

×	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



Area = ... cm²