

Multiplication – the 5, 3 and 6 tables and patterns

MODULE 2 · THE FOUR OPERATIONS — MENTAL AND WRITTEN **NUMBER**

 TRY IT ON THE LINE

Use the hundred square to spot number patterns and multiples.

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

1. Colour every multiple of the number in the lesson.
2. Describe the pattern the coloured squares make.
3. Count how many multiples there are up to 100.

 PRACTICE

- 1** Mr Ó Briain lines up **4** rows of pupils in 3rd class for a height chart. There are **9** pupils in each row. How many pupils are being measured in total?

- 2** **9** schools take part in a Cumann na mBunscol blitz at the county grounds. Each school brings **28** pupils to play. How many pupils are at the blitz in total?

- 1** For an autumn art lesson, 4th class collect **249** leaves from the school yard each day for **9** days. How many leaves do they collect in total?

- 2** Tadhg is painting a banner for GAA finals day at the club. He paints **7** rows of stars on the banner, with **9** stars in each row. How many stars does he paint altogether?