## I WORKING WITH WHOLE NUMBERS

Υ7

## **Professor Puzzle's maze**

Professor Puzzle has hidden the key to his laboratory under one of the paving slabs of his patio.

He has drawn a map and provided clues to find out which slab it was.

Start at the top left-hand corner (square A1). The answer to the question gives you a clue about where to go next.

When you have gone through all 24 squares you will end up at the place where Professor Puzzle has hidden the key.



	Α	В	С	D	Е	F
1	7  imes 20	42 + 18	100  imes 10	200 ÷ 5	1240 – 99	210 ÷ 5
2	30 × 31 – 30	8  imes 25	3600 ÷ 100	$\sqrt{900} + 5$	50  imes 24	√ 64
3	6 + 94	$\sqrt{2500}$	10 ÷ 10 – 1	140 – 76	120 ÷ 4	60 <sup>2</sup>
4	1200 ÷ 10	3√1000	40 × 31	√ 36	35  imes 6	1141 + 1359

The key is in square \_\_\_\_\_.

The answer to the question is \_\_\_\_\_.

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