



**M5.**  $p = 575$  **AND**  $q = 425$

**M6.** Explanation which recognises that each number is one more than a multiple of 3, eg

- 'It starts at 1 and keeps adding 3 so it misses all the multiples of 3',
- 'Multiples of 3 are all 1 less than the numbers'.

*No mark is awarded for circling 'Yes' alone.*

**Do not** accept vague or arbitrary explanations such as

- 'They're too big';
- 'It doesn't go far enough';
- 'It is adding 3 all the time'.

*If 'No' is circled but a correct unambiguous explanation is given then award the mark.*

**M7.** Award **TWO** marks for all three numbers, as shown:

94, 95, 96

award **ONE** mark for:

- two numbers correct and none incorrect

**OR**

- three numbers correct and one incorrect

**OR**

- 93, 94, 95, 96, 97

**M8.** (a) 33 Accept  $3 \times 11$

(b) 16 Accept  $19 - 3$

**M9.** Award **TWO** marks for all three expressions correct, eg

$$k - 2$$

$$2k + 3$$

$$6 + \frac{1}{2}k$$

award **ONE** mark for two expressions correct.