

**SMART EXAM RESOURCES**  
**SUBJECT: CAMBRIDGE INTERNATIONAL MATH**  
**TOPIC: NUMBERS**  
**SUB-TOPIC: PRIME NUMBERS**  
**SET-2-QP-MS**

27 39 49 51 53 55 58

**1** From this list write down the prime number.

..... [1]

**MARK SCHEME:**

53	<b>1</b>	
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**2**

Here is a list of numbers.

21    23    29    33    39    63    91    92

From the list, write down

**(a)** a factor of 46, ..... [1]

**(b)** a prime number. .... [1]

**MARK SCHEME:**

(a)	23	<b>1</b>	
(b)	23 or 29	<b>1</b>	Allow both but no extras

- 3** (a) Write down a prime number between 80 and 90.

..... [1]

**MARK SCHEME:**

83 or 89	<b>1</b>
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4

90 91 92 93 94 95 96 97 98 99

From this list, write down

(a) a prime number,

..... [1]

(b) a common multiple of 4 and 6.

..... [1]

**MARK SCHEME:**

(a)	97	<b>1</b>	
(b)	96	<b>1</b>	

**5** Write down a prime number between 90 and 100.

..... [1]

**MARK SCHEME:**

97 only	<b>1</b>
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**6**

91 93 95 97 99

From this list write down a prime number.

..... [1]

**MARK SCHEME:**

97	1
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