

NEW ZEALAND MATHEMATICS 7
CHAPTER 3, TEST A



- 1** Find the value of
a $85 + 372 + 15$ **b** $2473 - 586$ **c** $3001 - 427$

[3 marks]

- 2** Find the value of
a 68×10 **b** $2700 \div 100$

[2 marks]

- 3** Find the products:
a 745×20 **b** $5 \times 89 \times 60$

[2 marks]

- 4** Find the quotients:
a $9810 \div 9$ **b** $\$304 \div 8$

[2 marks]

- 5** Find the value of
a $8 + 5 \times 9 - 7$ **b** $36 \div 4 \times 2 + 5$

[2 marks]

- 6** Determine the operations in the first 3 boxes then calculate the missing numbers in the last box:

6	10	2
16	20	4
26	30	6
56		

[2 marks]

- 7** List the factors of 40.

[1 mark]

- 8** **a** List the factors of 69.
b Is 69 prime or composite?

[2 marks]

- 9** List the multiples of 4 between 33 and 63.

[1 mark]

- 10** Find the lowest common multiple of 6 and 8.

[2 marks]

- 11** An Auckland Cup winner paid \$23 for each dollar invested.
How much did Stan collect if he invested \$45 on the winner?

[1 marks]

Total: 20 marks