



ERRATA

MATHEMATICS FOR YEAR 11 (Sixth Edition) FUNCTIONS, STATISTICS AND CHANCE

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page 28 **EXERCISE 1E.2**

2 Solve for x :

i $x^2 + 6x = 11$

page 179 **PROJECT** table headings should be:

<i>Length (l cm)</i>	<i>Period (T secs)</i>
20	
30	
40	
\vdots	

page 196 **TEXT** Top right corner, line 3 should read:

x can take all values except $x = 2$.

So, the domain is $\{x: x \neq 2\}$.

Likewise, the range is $\{y: y \neq 1\}$.

page 376 **ANSWERS EXERCISE 1E.2**

2 i $x = -3 \pm \sqrt{20}$

page 383 **ANSWERS EXERCISE 10.2**

2 b -26

page 392 **ANSWERS EXERCISE 2G.2**

1 b $y = 9.93x + 39.5$

page 414 **ANSWERS EXERCISE 4M**

1 b iii 3

page 414 **ANSWERS EXERCISE 4N**

8 $174 - 193$ cm