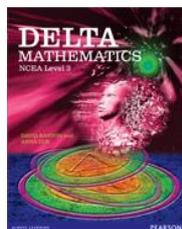# CORRECTIONS FOR DELTA MATHEMATICS (THIRD EDITION) 1st PRINTING 2013
(as at 11 March 2016)

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These include all mathematical corrections but do not include presentational errors. Pearson's policy is to correct all known errors whenever a textbook is reprinted, so that all errors reported from previous printings have been corrected.

The corrections given are for the most recent printing. To receive a list of corrections for an earlier printing of this text (as an attached Word file) please email feedback@mathematics.co.nz.with details of the year the text was printed. This information is inside the front or back cover.

p56   Change the equation $y = \dfrac{^-5}{6}x + \dfrac{k}{b}$ to $y = \dfrac{^-5}{6}x + \dfrac{k}{6}$; that is, change b to 6.

p97   Ex 6.03 #23-34 insert 'the' between 'of' and 'following'

p203   Second line from bottom – the letter i at the end has not printed properly

p209   In answer to worked example at bottom, move 5 and $\times$ under the highest point of the circle.

p234   In the De Moivre's theorem box, use the correct symbol for I. See p188 for the correct symbol.

p237   Use the correct symbol for I (see page 188) in two places.

p411   Ex 23.07 #21 in the differential equation T should be lower case t.

p425   Ex 24.02 #5 equation (1) should be $7a - 6b + 2c = {}^-28$

p425   Ex 24.02 #7 equation (1) should be $3x + 3y - 2z = 11$

p527   Ex 4.03 #8a change 'profit' to 'revenue'

p527   Ex 4.03 #11b change $x + y \leq 30$ to $x \leq 28, y \leq 28$

p539   move '1-4 *answers will vary depending on the result of the simulation*' from Ex 7.03 to Investigation - Buffon's needles

p540   Ex 7.06 #5e should be $\dfrac{\pi}{6}, \dfrac{\pi}{2}, \dfrac{5\pi}{6}, \dfrac{3\pi}{2}$

p561   Ex 12.01 #11 change $P = {}^-3$ to $P = 3$

p580   Ex 17.03 #3 change \$22 to \$34

p591   Ex 23.07 #23 b ii 27.63 seconds should be 13.8 seconds

p602   Ex A3.07 #10a change 2015 to 2023, and #10b change April 2025 to April 2033