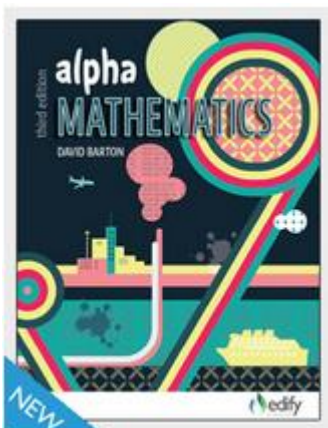


CORRECTIONS FOR ALPHA MATHEMATICS (3rd Edition) (first published 2017) (First printing) (as at 27 July 2018)



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p420 Edit these two paragraphs:

Currently:

On a diagram we show ~~two~~ lines are parallel by placing small arrows on the lines. A line that crosses parallel lines is called a **transversal**.

When a pair of parallel lines is crossed by a transversal there are three different relationships between angles.

Change to:

On a diagram we show lines are parallel by placing small arrows on the lines. We can also use the symbol \parallel as an abbreviation for 'is parallel to', so for example if lines AB and CD are parallel, we write $AB \parallel CD$.

A line that crosses parallel lines is called a transversal.

When a pair of parallel lines is crossed by a transversal there are three different relationships between angles.

- p560 Checking your understanding #1: in the spreadsheet name, change 'student' to 'students'
- p597 Ex 5.06 change xls toxlsx
- p608 Decimal detective investigation: change xls toxlsx
- p612 How many LCD monitors investigation: change xls toxlsx
- p613 Bargaining strategy Answers: change xls toxlsx
- p614 Compound interest investigation: change xls toxlsx
- p617 Puzzle: Not wanted, used or seen: change page 185 to page 639
- p622 Spreadsheets powers Answers: change xls toxlsx
- p624 Puzzle: Cables that cannot cross: change page 224 to page 639
- p625 Solving equations by comparing spreadsheet columns Answers.xlsx: change xls toxlsx
- p632 Ex 16.04 #6 Change page 624 to page 639
- p634 Fuel economy Answers.xlsx: change xls toxlsx

- p636 Ex 18-02 Answers.xlsx: change xls toxlsx
- p637 Connecting a rule with a graph Answers.xlsx: change xls toxlsx
- p660 Isosceles triangles with a fixed perimeter Answers: change xls toxlsx