

Objective: To write formula



Met

Partially
Met

Not Met

Work on the
following sections:

Column 1

Column 2

Extension

Column 1

Write each as a formula:

- a) K is 3 more than L
- b) P is 4 less than N
- c) The number of seconds, S, in M minutes
- d) The total cost of tickets T for A adults costing £11 each and C children costing £5 each.
- e) The cost of one chocolate bar, c, if 7 bars cost m.

Column 2

Write each as a formula:

- a) The perimeter, P, of a square if each side is G cm.
- b) The area, A, of a square if each side is R cm.
- c) The perimeter, P, of a rectangle if the shorter side is d cm and the other side is 5cm longer.
- d) The amount of money, M, Laura has left if she originally had P pounds and has spent S amount of the money.

Extension: Explain the difference between an expression and a formula. Give an example of both.