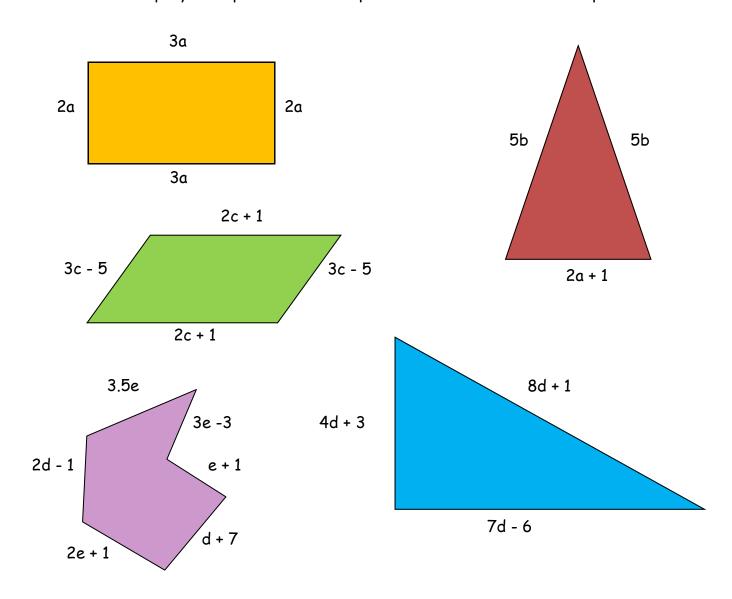
## Writing and substituting into an expression

1a. Write and simplify an expression for the perimeter of each of these shapes.



b. If a = 4, b = 2.5, c = 8, d = 7 and e = 3, what are the perimeters of the 5 shapes above.

## Extension

The following two shapes have exactly the same area. What is the value of x?

