Mathematics

Forming and solving equations
Expressions and variables

Downloadable Resource

Ms Jones

Expressions and Variables

1. For each of the following, state whether they are an equation or an expression:

   a) 10 = 2x - 5

   b) 6x + 5

   c) -4 = 3a - 1

   d) -7c

What is the value of each of these if b = 3?
1. b - 5
2. 6b + 2
3. 3 - 4b
4. -4b + 3

Which expression has the greatest value when c = 7?

12 – 2c   c - 5