

## Substitution/Priority of Operations

Substitute the values for each letter and use the rules of **BODMAS** to help you work out the answers to the questions below.

$$a = 3 \quad b = 2 \quad c = 1 \quad d = 8 \quad e = 0 \quad f = 9 \quad g = 10$$

|   |                           |
|---|---------------------------|
| 1 | $cg$                      |
| 2 | $bc + 7$                  |
| 3 | $5d - a$                  |
| 4 | $2c^2 + e$                |
| 5 | $f \div a + g + ce$       |
| 6 | $g^2 - bc$                |
| 7 | $(b + c)^2 + 2d$          |
| 8 | $(a + b) \times (2f - 5)$ |