

Q1. (2018)

28 $f(x) = 5 - x$ and $g(x) = 3x + 7$

(A)

28 (a) Simplify $f(2x) + g(x - 1)$

[3 marks]

(B)

28 (b) Solve $g^{-1}(x) = 2x$

[3 marks]