

WORKSHEET 3 Function notation

<p>1. $f(x) = 4x + 7$</p> <p>$f(5) =$</p> <p>$f(t) = -1$ determine 't'</p>	<p>2. $f(x) = -5x - 7$</p> <p>$f(6) =$</p> <p>$f(p) = -27$ determine 'p'</p>
<p>3. $f(x) = 5x - 8$</p> <p>$f(7) =$</p> <p>$f(r) = 2$ determine 'r'</p>	<p>4. $f(x) = -3x + 1$</p> <p>$f(4) =$</p> <p>$f(t) = 10$ determine 't'</p>
<p>5. $f(x) = 4x + 7$</p> <p>$f(-5) =$</p> <p>$f(q) = 7$ determine 'q'</p>	<p>6. $f(x) = -4x - 6$</p> <p>$f(-2) =$</p> <p>$f(t) = 14$ determine 't'</p>
<p>7. $f(x) = x^2 + 7$</p> <p>$f(5) =$</p> <p>$f(p) = 16$ determine 'p'</p>	<p>8. $f(x) = 2x^2 - 5$</p> <p>$f(-4) =$</p> <p>$f(t) = 67$ determine 't'</p>