Functions

2006 P1	**3.** Given that $f(x) = 4 - x^2$, evaluate $f(-3)$.	2
Ans	-5	
2003 P1	**4.** $f(x) = 7 - 4x$ (*a*) Evaluate $f(-2)$. (*b*) Given that $f(t) = 9$, find t.	1 2
Ans	(a) 15 (b) -0.5	
2002 P1	**4.** Given that $f(x) = x^2 + 5x$, evaluate $f(-3)$.	2
Ans	-6	
2001 P1	**5.** Given that $f(m) = m^2 - 3m$, evaluate $f(-5)$.	2
Ans	40	
2000 P1	**3.** $f(x) = 2x - 5x^2$. Find $f(-2)$.	2
Ans	-24	