Giantburgers		Rubric	
	Points	Section points	
Attempts to calculate the number of people who eat at Giantburger restaurants	2		
$8 \times 10^3 \times 25 \times 10^2 = 200 \times 10^5$ or equivalent	3		
Partial credit For partially correct solutions	(2) (1)	5	
Attempts to find 7% of 3 x 10^8 = 21 x 10^6	2 2		
Attempts to calculate 2×10^7 as a percentage of 3×10^8 . = 6.7 %	or 2 2	4	
States that the statement is true since: 6.7% is approximately equal to 7%	1		
Accept alternative correct solutions		1	
Total Points		10	