

Year 11 Mathematics 2025 Zonal

Name of School: _____ Name of marker: _____

Question	Answer	+5/ -5	Cumulative Score
1.	2		
2.	378		
3.	$b = \frac{ac}{c-a}$		
4.	\$540.80		
5.	20		
6.	50		
7.	135		
8.	22		
9.	0.072		
10.	9		
11.	$\frac{x+3}{x+7}$		
12.	$\frac{-1}{2}, 5$		
13.	50		
14.	$x(54-x)$ or $54x - x^2$		
15.	63		
16.	15.25 cm ²		
17.	58		
18.	10		
19.	$\frac{5x}{6}$		
20.	$16x^2 - 13x$		