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Name:	
Student ID:	

Quiz 10

This quiz is graded out of 10 marks. No books, calculators, notes or cell phones are allowed. You must show all your work, the correct answer is worth 1 mark the remaining marks are given for the work. If you need more space for your answer use the back of the page.

Question 1. pg.186#5e (5 marks) Find the exact value of:

$$\sec\left(\frac{5\pi}{3}\right)$$

Question 2. pg.192#1e (5 marks) Find the amplitude and period and sketch one period:

$$y = 2\cos\frac{1}{3}x$$