

Name: _____

Student ID: _____

Quiz 8

This quiz is graded out of 10 marks. No books, notes, graphing calculators 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.150#10e (4 marks)

What angle θ ($0^\circ \leq \theta < 360^\circ$) is co-terminal to 560° .

Question 2. pg.153#a (6 marks)

Find the values of the other trigonometric functions, if $\tan \theta = \frac{3}{4}$ and $\sin \theta < 0$