

# Math 1613 - Trigonometry

Quiz #8 - 2018.09.17

Solutions

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1. Convert  $260^\circ$  to radian measure.

$$260^\circ \cdot \frac{\pi}{180^\circ} = \frac{13}{9}\pi \text{ rad}$$

2. Convert  $\frac{7\pi}{12}$  radians to degree measure.

$$\frac{7\pi}{12} \cdot \frac{180^\circ}{\pi} = 105^\circ$$