

# Unit Circle Worksheet

Draw the unit circle and mark the angles  $120^\circ$ ,  $180^\circ$ ,  $270^\circ$ ,  $360^\circ$ . calculate the corresponding trigonometric functions and identify which quadrant each angle lies in.

Complete the unit circle provided with the exact values (sine, cosine) for major angles  $0^\circ, 30^\circ, 45^\circ, 60^\circ, 90^\circ, 120^\circ, 135^\circ, 150^\circ, 180^\circ, 210^\circ, 225^\circ, 240^\circ, 270^\circ, 300^\circ, 315^\circ, 330^\circ, 360^\circ$

