

- 1) Which angle in standard position has its terminal side in the 3<sup>rd</sup> quadrant?
- a)  $190^\circ$       b)  $-5^\circ$       c)  $-220^\circ$       d)  $45^\circ$
- 2) Identify the quadrant that contains the terminal side of the angle  $-509^\circ$  in standard position.
- a) II      b) III      c) IV      d) I
- 3) If the terminal side of an angle in standard position is rotated anti-clockwise through  $180^\circ$ , in which quadrant does it lie?
- a) III      b) II      c) I      d) IV
- 4) In which quadrant does the terminal side of an angle measuring  $-\frac{3\pi}{2}$  lie?
- a) III      b) II      c) I      d) IV
- 5) If the terminal side of an angle in standard position is rotated in the negative direction through  $180^\circ$ , in which quadrant does it lie?
- a) I      b) II      c) IV      d) III
- 6) Identify the axis that contains the terminal side of the angle  $-\frac{3\pi}{2}$  in standard position.
- a) +ve x-axis      b) -ve x-axis      c) +ve y-axis      d) -ve y-axis

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