

- 1) Identify the axis that contains the terminal side of the angle $-\frac{5\pi}{2}$ in standard position.
- a) -ve x-axis b) +ve x-axis c) +ve y-axis d) -ve y-axis
- 2) Which angle in standard position has its terminal side in the 4th quadrant?
- a) -420° b) 300° c) 110° d) 170°
- 3) Identify the quadrant of the angle -260° in standard position.
- a) III b) II c) I d) IV
- 4) If the terminal side of an angle in standard position is rotated anti-clockwise through 2π , in which quadrant does it lie?
- a) IV b) I c) II d) III
- 5) In which quadrant does the terminal side of an angle measuring $\frac{6\pi}{7}$ lie?
- a) I b) III c) IV d) II
- 6) If the terminal side of an angle $\frac{2\pi}{3}$ in standard position is rotated in the negative direction through 2π , then in which quadrant does it lie?
- a) III b) II c) I d) IV

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