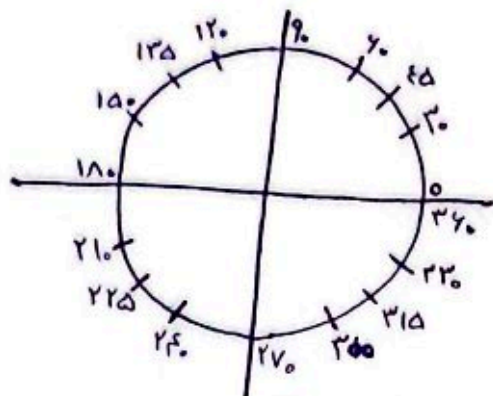
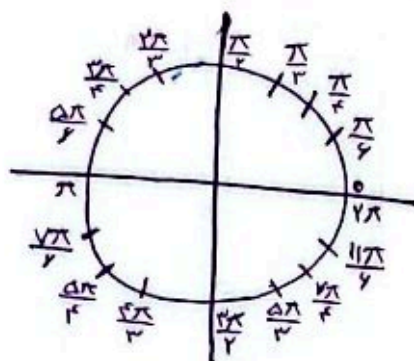
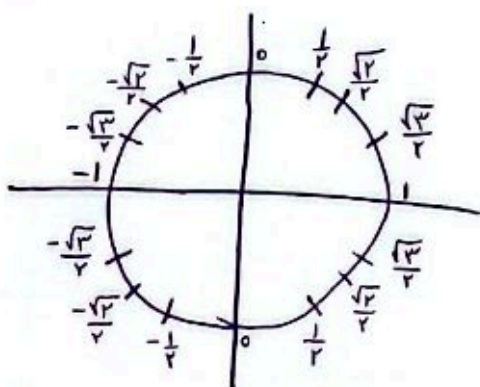




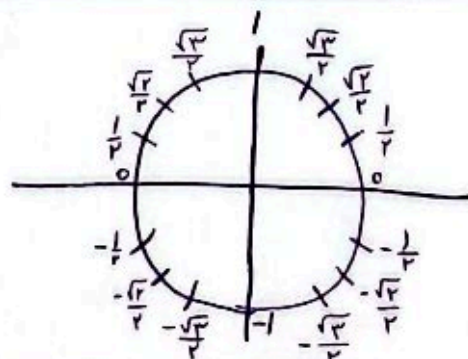
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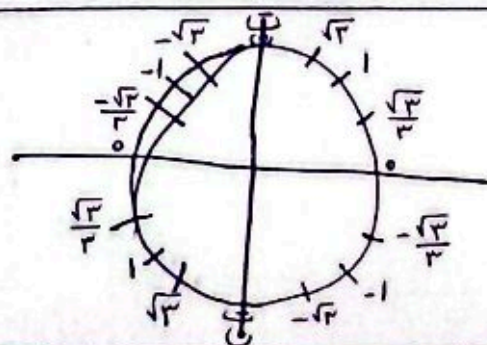
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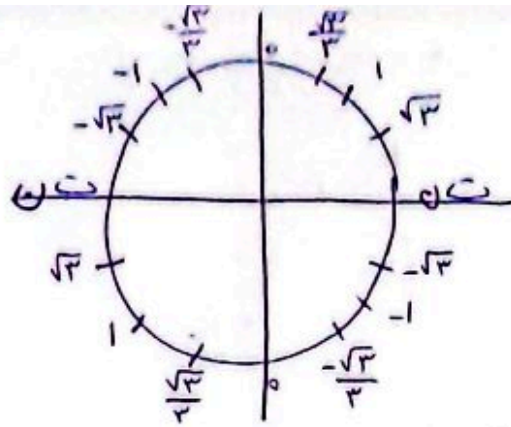
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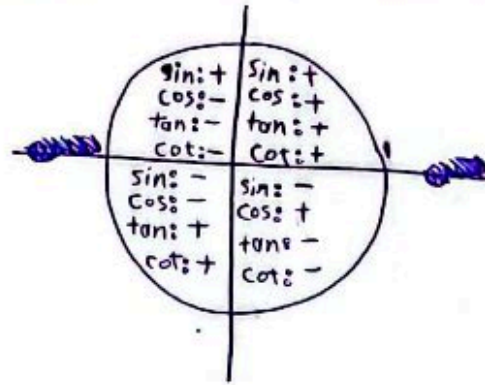


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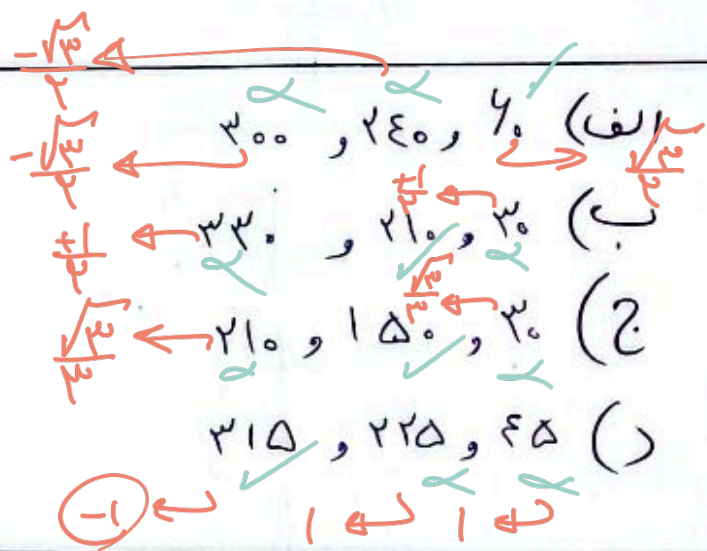
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(۶)



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(۷)



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(۱, ۰)

- (الف) $\frac{2\pi}{3} = \frac{1}{3} \rightarrow \sin \frac{2\pi}{3} = \sin \frac{\pi}{3} = \frac{\sqrt{3}}{2}$

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- (ب) $\cos \left(\frac{11\pi}{6} \right) = \frac{\sqrt{3}}{2} = \sin \frac{\pi}{6} = \sin \frac{\pi}{3}$

(۵)

۱۸۰ (الف)

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(۱, ۰)

$\sin 30^\circ = \sin 150^\circ = \frac{1}{2}$