

Student Name: Sasha King

Directions:

The exam consists of two parts. The first part consists of multiple-choice questions. The second part consists of short-answer questions. The exam is closed book. You are allowed to use a calculator. You are allowed to use a ruler. You are allowed to use a compass. You are allowed to use a protractor. You are allowed to use a straightedge. You are allowed to use a pencil. You are allowed to use a pen. You are allowed to use a highlighter. You are allowed to use a marker. You are allowed to use a white eraser. You are allowed to use a yellow eraser. You are allowed to use a pink eraser. You are allowed to use a blue eraser. You are allowed to use a green eraser. You are allowed to use a red eraser. You are allowed to use a purple eraser. You are allowed to use a brown eraser. You are allowed to use a grey eraser. You are allowed to use a black eraser. You are allowed to use a white eraser. You are allowed to use a yellow eraser. You are allowed to use a pink eraser. You are allowed to use a blue eraser. You are allowed to use a green eraser. You are allowed to use a red eraser. You are allowed to use a purple eraser. You are allowed to use a brown eraser. You are allowed to use a grey eraser. You are allowed to use a black eraser.

Problem 1. Find the value of $\sin^{-1}(\sin(\frac{5\pi}{6}))$. Express your answer in radians. Justify your answer.

- (a) Determine the value of $\sin^{-1}(\sin(\frac{5\pi}{6}))$ by first determining the value of $\sin(\frac{5\pi}{6})$.
 - Express the value of $\sin(\frac{5\pi}{6})$ in terms of a reference angle.
 - Add the appropriate constant that will give the value of $\sin(\frac{5\pi}{6})$.
 - Express the value of $\sin^{-1}(\sin(\frac{5\pi}{6}))$ in terms of a reference angle.



- (b) The number $\frac{5\pi}{6}$ is the angle in radians. Express the value of $\sin(\frac{5\pi}{6})$ in terms of the value of $\sin(\frac{\pi}{6})$. Justify your answer. Express the value of $\sin^{-1}(\sin(\frac{5\pi}{6}))$ in terms of $\frac{\pi}{6}$. Justify your answer.

$$\vec{r}_1 = (2\cos(\frac{\pi}{6})\cos(\frac{\pi}{6})\hat{i} + 2\sin(\frac{\pi}{6})\cos(\frac{\pi}{6})\hat{j})$$

$$\vec{r}_2 = (2\cos(\frac{\pi}{6})\cos(\frac{\pi}{6})\hat{i} + 2\sin(\frac{\pi}{6})\cos(\frac{\pi}{6})\hat{j})$$

$$\vec{r}_3 = (2\cos(\frac{\pi}{6})\cos(\frac{\pi}{6})\hat{i} + 2\sin(\frac{\pi}{6})\cos(\frac{\pi}{6})\hat{j})$$

$$\vec{r}_4 = (2\cos(\frac{\pi}{6})\cos(\frac{\pi}{6})\hat{i} + 2\sin(\frac{\pi}{6})\cos(\frac{\pi}{6})\hat{j})$$

$$\vec{r}_5 = (2\cos(\frac{\pi}{6})\cos(\frac{\pi}{6})\hat{i} + 2\sin(\frac{\pi}{6})\cos(\frac{\pi}{6})\hat{j})$$

$$\vec{r}_6 = (2\cos(\frac{\pi}{6})\cos(\frac{\pi}{6})\hat{i} + 2\sin(\frac{\pi}{6})\cos(\frac{\pi}{6})\hat{j})$$

$$\vec{r}_7 = (2\cos(\frac{\pi}{6})\cos(\frac{\pi}{6})\hat{i} + 2\sin(\frac{\pi}{6})\cos(\frac{\pi}{6})\hat{j})$$

$$\vec{r}_8 = (2\cos(\frac{\pi}{6})\cos(\frac{\pi}{6})\hat{i} + 2\sin(\frac{\pi}{6})\cos(\frac{\pi}{6})\hat{j})$$

$$\vec{r}_9 = (2\cos(\frac{\pi}{6})\cos(\frac{\pi}{6})\hat{i} + 2\sin(\frac{\pi}{6})\cos(\frac{\pi}{6})\hat{j})$$

$$\vec{r}_{10} = (2\cos(\frac{\pi}{6})\cos(\frac{\pi}{6})\hat{i} + 2\sin(\frac{\pi}{6})\cos(\frac{\pi}{6})\hat{j})$$

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Yijin Wang



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differentiable function defined on the interval. $0.5 < x < 4.5$ with $f'(x) = 3$. The graph of f , the derivative of f is shown to the right.

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