

Problem 5 (2014)

Let f be a function on $[0, 2\pi]$ such that $f'(x) = 2 \cos(x) - \cos(3x)$.
(a) Let $f(0) = 0$. Find $f(\pi)$.
(b) Find f .

1. Proceed on the Mean Value Theorem (MVT) Integrate
eq. above

the average velocity is $\frac{1}{b-a} \int_a^b v(t) dt$

then $\frac{1}{b-a} \int_a^b v(t) dt = \frac{b-a}{b-a}$

→ Average velocity = $\frac{1}{b-a} \int_a^b v(t) dt$

$$= \frac{1}{\pi-0} \int_0^\pi (2\cos t - \cos 3t) dt$$

$$= \frac{1}{\pi} \left[\frac{2\sin t}{2} - \frac{\sin 3t}{3} \right]_0^\pi$$

$$= \frac{1}{\pi} \left[\frac{2\sin(\pi)}{2} - \frac{\sin(3\pi)}{3} + \left(\frac{2\sin(0)}{2} - \frac{\sin(0)}{3} \right) \right] = \frac{2\sin(\pi)}{\pi} - \frac{\sin(3\pi)}{\pi} = \frac{0}{\pi} - \frac{0}{\pi} = 0 \text{ m/s}$$

Using velocity
at $t=0$ and
at $t=\pi$ to find
the average
velocity

(d) The instantaneous velocity of f is zero at $x = \pi$. Speed is $|v|$
 $v(0) = 2 \cos(0) - \cos(0) = 2 - 1 = 1 \text{ m/s}$ at $t=0$ and $v(\pi) = -1 \text{ m/s}$ at $t=\pi$

(e) When the particle is moving right, its velocity will
be positive. When moving left, it will

$$\begin{aligned} \text{at } t=0 & \rightarrow v = 1 > 0 \\ \text{at } t=\pi & \rightarrow v = -1 < 0 \end{aligned}$$

$$\Rightarrow \begin{cases} v > 0 \\ v < 0 \\ v = 0 \end{cases} \Rightarrow \begin{cases} 0 < t < \pi \\ \pi < t < 2\pi \\ t = 0 \\ t = \pi \end{cases} \Rightarrow \begin{cases} (0, \pi) \\ (\pi, 2\pi) \\ \{0\} \\ \{\pi\} \end{cases}$$

So on intervals $(0, \pi)$ and $(\pi, 2\pi)$, the particle
is moving right

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