

25. The circumference of a circle is increasing at the rate of 0.5 meters/minute. What is the rate of change of the area of the circle when the radius is 4 meters?

(A) $2 \text{ m}^2/\text{min}$

(B) $6 \text{ m}^2/\text{min}$

(C) $4\pi \text{ m}^2/\text{min}$

(D) $\frac{1}{2\pi} \text{ m}^2/\text{min}$

(E) $\frac{1}{4\pi} \text{ m}^2/\text{min}$

$$(1) \frac{dC}{dt} = 0.5$$

$$(2) A = \pi r^2$$

$$\frac{dA}{dt} = 2\pi r \frac{dr}{dt}$$

$\downarrow$
 $?$

$$(3) C = 2\pi r$$

$$\frac{dC}{dt} = 2\pi \cdot \frac{dr}{dt}$$

$$0.5 = 2\pi \frac{dr}{dt}$$

$$\frac{1}{4\pi} = \frac{dr}{dt}$$

$$(4) \frac{dA}{dt} = 2\pi(4)\left(\frac{1}{4\pi}\right)$$

$$= 2$$

Answer

26. Let $f(x)$ be the function defined by $f(x) = \begin{cases} x & \text{for } x \leq 0 \\ x+1 & \text{for } x > 0 \end{cases}$

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David S. Kahn, Princeton Review (Firm)

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