

Name _____

Key

Skill Builder: Topic 5.3 – Determining an Interval on Which a Function is Increasing or Decreasing

Topic 5.4 – Using the First Derivative Test to Determine Relative (Local) Extrema

Find the intervals where the function is increasing or decreasing. Use a sign chart to organize your analysis. Justify your answers using proper AP notation. (f is _____ on _____ because _____ on that/those interval(s).)

✓ 1.) $f(x) = x^3 - 3x + 2$
 $f'(x) = 3x^2 - 3$
 $f' = 0$
 $3(x^2 - 1) = 0$
 $x^2 - 1 = 0$
 $x^2 = 1$
 $x = \pm 1$

~~f' < 0~~ ~~f' > 0~~ ~~f' = 0~~

Sign chart: $x < -1$ | $x = -1$ | $-1 < x < 1$ | $x = 1$ | $x > 1$

f is increasing on $(-\infty, -1) \cup (1, \infty)$ b/c $f' > 0$ on those intervals.
 f is decreasing on $(-1, 1)$ b/c $f' < 0$ on that interval.

✓ 2.) $f(x) = x^4 - 8x^2 + 1$
 $f'(x) = 4x^3 - 16x$
 $f' = 0$
 $0 = 4x(x^2 - 4)$
 $x = 0$ $x^2 - 4 = 0$
 $x = \pm 2$

~~f' < 0~~ ~~f' > 0~~ ~~f' = 0~~

Sign chart: $x < -2$ | $x = -2$ | $-2 < x < 0$ | $x = 0$ | $0 < x < 2$ | $x = 2$ | $x > 2$

f is increasing on $(-2, 0) \cup (2, \infty)$ b/c $f' > 0$ on those intervals.
 f is decreasing on $(-\infty, -2) \cup (0, 2)$ b/c $f' < 0$ on those intervals.

✓ 3.) $f(x) = (x+1)^{2/3}$
 $f'(x) = \frac{2}{3}(x+1)^{-1/3} = \frac{2}{3(x+1)^{1/3}}$

~~f' < 0~~ ~~f' > 0~~ ~~f' = 0~~

Sign chart: $x < -1$ | $x = -1$ | $x > -1$

f is increasing on $(-1, \infty)$ b/c $f' > 0$ on that interval.
 f is decreasing on $(-\infty, -1)$ b/c $f' < 0$ on that interval.

✓ 4.) $f(x) = \sin x + \cos x$ on $(0, 2\pi)$
 $f'(x) = \cos x - \sin x$
 $f' = 0$
 $0 = \cos x - \sin x$
 $\sin x = \cos x$
 $x = \frac{\pi}{4}, \frac{5\pi}{4}$

~~f' < 0~~ ~~f' > 0~~ ~~f' = 0~~

Sign chart: 0 | $\frac{\pi}{4}$ | $\frac{5\pi}{4}$ | 2π

f is increasing on $(0, \frac{\pi}{4}) \cup (\frac{5\pi}{4}, 2\pi)$ b/c $f' > 0$ on those intervals.
 f is decreasing on $(\frac{\pi}{4}, \frac{5\pi}{4})$ b/c $f' < 0$ on that interval.

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