

TUTORIAL 1

① $f(x) = \frac{1}{x-3}$

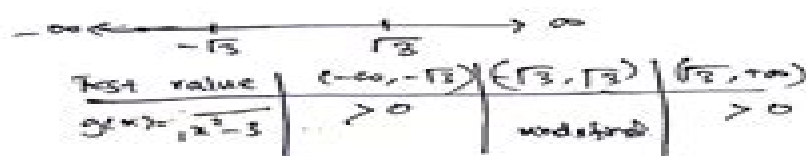
$x-3 \neq 0$ $D_f: (-\infty, 3) \cup (3, +\infty)$
 $x \neq 3$

② $f(x) = \frac{1}{5x+7}$

$5x+7 \neq 0$ $D_f: (-\infty, -7/5) \cup (-7/5, +\infty)$
 $x \neq -7/5$

③ $g(x) = \sqrt{x^2-3}$

$x^2-3 \geq 0$
 $x^2 \geq 3$
 $x \geq \pm\sqrt{3}$
 $x = \pm\sqrt{3}$ $\leftarrow \begin{matrix} x = \sqrt{3} \\ x = -\sqrt{3} \end{matrix}$



$\therefore D_g: (-\infty, -\sqrt{3}] \cup [\sqrt{3}, +\infty)$

④ $g(x) = \sqrt{x^2+3}$

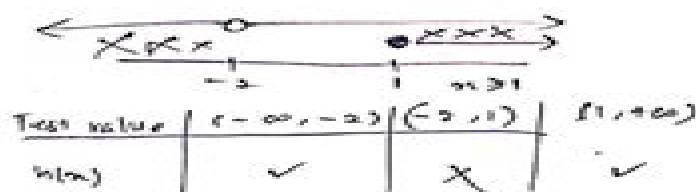
$D_g: (-\infty, +\infty)$

⑤ $h(x) = \sqrt{\frac{x-1}{x+2}}$

~~test $f(x) = x-1$~~
 $\frac{x-1}{x+2} \geq 0$

critical points:

$x-1=0$
 $x=1$
 $x+2=0$
 $x=-2$



$D_h: (-\infty, -2) \cup [1, +\infty)$

⑥ $h(x) = \sqrt{x-3x^2}$

$x-3x^2 \geq 0$

$x(1-3x) \geq 0$

Critical point $x=0$, $1-3x=0 \Rightarrow x=1/3$

test value	$x < 0$	$0 < x < 1/3$	$x > 1/3$
$h(x)$	-ve	+ve	-ve

$D_h: [0, 1/3]$

⑦ $\phi(x) = \frac{x}{\ln|x+1|}$

$\ln|x+1| \neq 0$

$x^2+1 \neq 0$

$x^2 \neq -1$

$x \neq \pm\sqrt{-1}$ (undefined)

$D_\phi: (-\infty, +\infty)$

⑧ $\psi(x) = \sqrt{3-\sqrt{x}}$

$x \geq 0$

$3-\sqrt{x} \geq 0$

$\sqrt{x} \leq 3$

$x \leq 9$

$D_\psi: [0, 9]$

⑨ $F(x) = \sqrt{x-5} + \sqrt{8-x}$

$x-5 \geq 0$

$x \geq 5$

$8-x \geq 0$

$8 \geq x$

$x \leq 8$



$D_F: [5, 8]$

⑩ $F(x) = 3\sqrt{x} - \sqrt{x^2-4}$

$x \geq 0$

$x^2-4 \geq 0$

$x^2 \geq 4$

$x \geq \pm 2$

$x = 2$

$x = -2$

test value	$x < -2$	$-2 < x < 2$	$x > 2$
x^2-4	✗	-ve	+ve

$D_F: [2, +\infty)$

Answer Manual For Calculus A First Course

Jiyuan Zhang



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