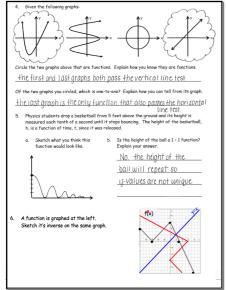
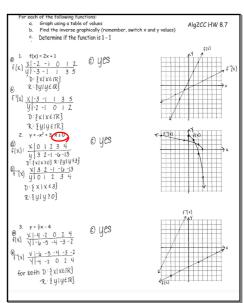


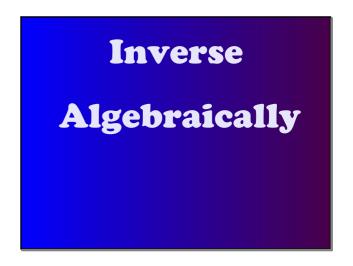
Nov 20-7:19 PM



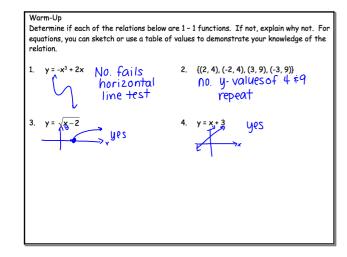
Nov 20-7:29 PM

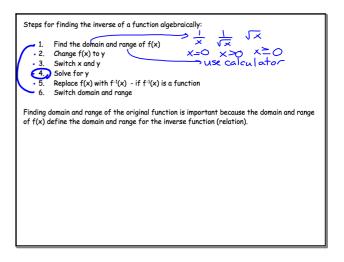


Jan 11-8:56 PM

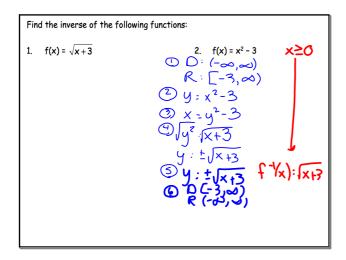


Nov 20-8:46 PM





Nov 20-8:50 PM Nov 20-8:51 PM



To check on your graphing calculator
• 'y := f(x)
• 'y := f'(x)
• Go to home screen
• 2" PRGM (DRAW)
• 8-Browathr
• VARS → Y-VARS → 1:Function → Y
• Inverse should trace over Y₂ 3. $f(x) = \frac{3}{5}x + 2$ (1) ((~~) R (-0,00)

Nov 20-8:51 PM

Nov 20-8:52 PM

7. $f(x) = \frac{2x+1}{3-x}$

```
5. f(x) = \sqrt{x} + 1

f(x) = \sqrt
4. f(x) = \sqrt[3]{x+2}
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     2 y: VX+1
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              3 x = Vy+1
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  9(5y):(x-1)2
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   9 \cdot (x-1)^{2}
9 \cdot (x-1)^{2}
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                0: (1,0)
R: (0,0)
```

6. $f(x) = \frac{|x+4|}{|x+2|} \rightarrow x + \ell : 0$ $f(x) = \frac{|x+4|}{|x+2|} \rightarrow x + \ell : 0$ R {y|y+1} $2y: \frac{x+4}{x+2}$ 3 x : y+4 T y+2 4 xy+2x : y+4 -y -2x -y -2x xy-y-- 4-2x GCF y(x-1):4-2x y: 4-2x 3 f-1(x) 4-2x (C) D: {x | x + 1} R: {x/y+-23

Nov 20-8:52 PM

Nov 20-8:53 PM



Dec 7-10:07 AM