

#11-39

$$\frac{2x-1}{3x^2+13x+4} + \frac{x+3}{x^2-3x-28}$$

a) how to rewrite w/ common denominator

① write as factors

② multiply by missing factors

$$\frac{2x-1(x-7)}{(3x+1)(x+4)(x-7)} + \frac{x+3(3x+1)}{(x-7)(x+4)(3x+1)}$$