

16)

$$\frac{2}{3x-2} + \frac{x+2}{3x^2-8x+4} = 0$$

$$\frac{2}{3x-2} + \frac{x+2}{(3x-2)(x-2)} = 0$$

$$\frac{2(x-2)+x+2}{\cancel{(3x-2)}(x-2)} = 0 \quad x \neq \frac{2}{3}, \quad x \neq 2$$

$$2x-4+x+2=0$$

$$3x=2$$

$$\cancel{x = \frac{2}{3}} \quad \text{NON ACC.}$$