Solve Each Proportion:

$$\frac{3}{x+4} = \frac{x+2}{5}$$

$$\frac{1}{n+3} = \frac{n+2}{2}$$

$$\frac{3}{x+4} = \frac{x+2}{5}$$
 $\frac{1}{n+3} = \frac{n+2}{2}$ $\frac{x-5}{8} = \frac{4}{x-1}$