



(17)  $\frac{3x^2+1}{3x^2}$   
 $= \frac{3x^2}{3x^2} + \frac{1}{3x^2}$   
 $= 1 + \frac{1}{3x^2}$

$\left[ \begin{array}{l} \neq \frac{\cancel{3x^2}+1}{\cancel{3x^2}} \\ = 1+1 \\ = 2 \end{array} \right]$  can be divided if common.

(18)  $\frac{3x}{3x+2}$

$\left[ \begin{array}{l} \neq \frac{\cancel{3x}}{\cancel{3x}+2} \\ = \frac{1}{2} \end{array} \right]$  can be divided if common

(19)  $\frac{3}{4x+3}$

$\left[ \begin{array}{l} \neq \frac{\cancel{3}}{\cancel{4x}+\cancel{3}} \\ = \frac{1}{4x} \end{array} \right]$  can be divided (cut) if common

(20)  $\frac{4x+5}{4x}$   
 $= \frac{4x}{4x} + \frac{5}{4x}$   
 $= 1 + \frac{5}{4x}$

$\left[ \begin{array}{l} \neq \frac{\cancel{4x}+5}{\cancel{4x}} \\ = 5 \end{array} \right]$  can be divided (cut) if common

(21)  $\frac{7x+5}{5}$   
 $= \frac{7x}{5} + \frac{5}{5}$   
 $= 7x/5 + 1$

$\left[ \begin{array}{l} \neq \frac{\cancel{7x}+5}{\cancel{5}} \\ = 7x \end{array} \right]$  can be divided (cut) if common