

$$1.(a) f(x) = x^3 - x^2 - 14x + 24 \quad \text{Factor } (x + 4)$$

$$(i) (x + 4) \sqrt{x^3 - x^2 - 14x + 24}$$

Through Synthetic Division

$$\begin{array}{r|rrrr} -4 & 1 & -1 & -14 & +24 \\ & & -4 & 20 & -24 \\ \hline & 1 & -5 & 6 & 0 \end{array}$$

Since the Remainder is Zero we can conclude that $(x + 4)$ is a factor of $f(x)$.

(ii) The other linear factors can be found from the quadratic expression.

$$(x + 4)(x^2 - 5x + 6)$$

$$\text{Factorize: } (x^2 - 5x + 6)$$

$$(x^2 - 2x)(-3x + 6)$$

$$x(x - 2) - 3(x - 2)$$

$$(x - 2)(x - 3)$$

Therefore there are 3 factors.

$$(x + 4)(x - 2)(x - 3)$$

$$(b) \text{ Given } f(x) = \frac{2x - 1}{x + 2}$$

$$(i) \text{ Inverse } f^{-1}(x)$$

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

$$y = \frac{2x - 1}{x + 2}$$

$$x = \frac{2y - 1}{y + 2}$$

$$x(y + 2) = 2y - 1$$

$$xy + 2x = 2y - 1$$

$$xy - 2y = -1 - 2x$$

$$y(x - 2) = -1 - 2x$$

$$y = \frac{-1 - 2x}{x - 2}$$

$$f^{-1} = \frac{-1 - 2x}{x - 2}$$

$$(ii) f(x) = \frac{2x - 1}{x + 2}; g(x) = x + 1$$

$$fg(x) = \frac{2(x + 1) - 1}{(x + 1) + 2}$$

$$fg(x) = \frac{2x + 2 - 1}{x + 1 + 2}$$

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

$$(c) \text{ Given } 5^{3x-2} = 7^{x+2} \text{ Show that}$$

$$x = \frac{2(\log 5 + \log 7)}{(\log 125 - \log 7)}$$

$$5^{3x-2} = 7^{x+2}$$

$$(3x - 2) \log 5 = (x + 2) \log 7$$

$$3x \log 5 - 2 \log 5 = x \log 7 + 2 \log 7$$

$$3x \log 5 - x \log 7 = 2 \log 7 + 2 \log 5$$

$$x(3 \log 5 - \log 7) = 2(\log 7 + \log 5)$$

$$x = \frac{2(\log 7 + \log 5)}{(3 \log 5 - \log 7)}$$

$$x = \frac{2(\log 5 + \log 7)}{(\log 125 - \log 7)}$$

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