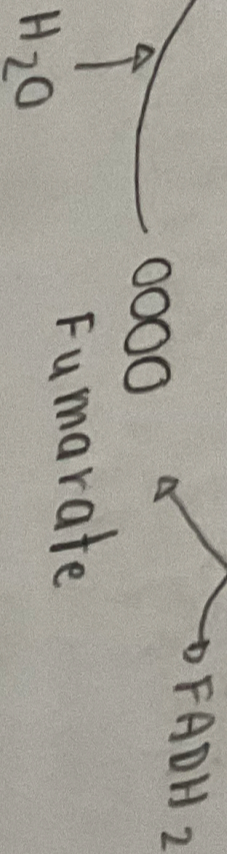


$$1000 - x^2 + 1$$



$$x^4 - x^3$$

$$(2x^3 + 8x) + (x^4 + 12) + 7x^2$$

$$\frac{x^5 + 2x^4 - 3x^4 + 2x^3 - x^2 + 1}{x^5 + 2x^4}$$

$$2x(x^2 + 4)$$

$$\frac{1}{x} + \frac{x-1}{x^2+9}$$

$$-x^4 + 2x^3$$

$$\frac{2x^2 - x + 9}{x^3 + 9x} = \frac{A}{x} + \frac{Bx + C}{x^2 + 9}$$

$$-x^4 - 2x^3$$

$$0 - x^2 + 1$$

$$= \frac{A(x^2 + 9) + (Bx + C)(x)}{(x)(x^2 + 9)}$$

$$x^2 + 9 + x^2 - x$$

$$A + B = 2$$

$$A = 1$$

$$Cx = -x$$

$$C = -1$$

$$9A = 9$$

$$B = 1$$

$$\frac{2x^2 - x + 9}{x^3 + 9x} = \frac{Ax^2 + 9A + Bx^2 + Cx}{x^3 + 9x}$$

$$\frac{2x^2 - x + 9}{x^3 + 9x}$$

$$\frac{x^3 + 9x}{x^3 + 9x}$$

$$\frac{2x^2 - x + 9}{x^3 + 9x} = \frac{Ax^2 + Bx^2 + Cx + 9A}{x^3 + 9x}$$

$$9A = 9$$

$$A = 1$$

$$A + B = 2$$

$$Cx = -1$$

$$B = 1$$

$$C = -1$$

$$\sqrt{a + b\sqrt{c}}$$

$$\sqrt{8 + \sqrt{2}\sqrt{5}}$$

~~2~~

A	H	F
E	O	J
G		I

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
								17	18	19	20				
								Q	R	S	T				

$+4 \left(\begin{array}{ccc} 1 & 2 & 6 \end{array} \right) \begin{array}{l} \xrightarrow{+7} \\ \xrightarrow{-2} \end{array} \begin{array}{l} 15 \\ 10 \end{array} \begin{array}{l} \xrightarrow{+4} \\ \xrightarrow{-1} \end{array} \begin{array}{l} 19 \\ 9 \end{array} \begin{array}{l} \xrightarrow{+2} \\ \xrightarrow{-2} \end{array}$
 $+2 \left(\begin{array}{ccccc} 5 & 7 & 4 & 7 & 1 & 9 \end{array} \right) \begin{array}{l} \xrightarrow{+10} \\ \xrightarrow{-3} \\ \xrightarrow{+4} \\ \xrightarrow{-5} \\ \xrightarrow{+6} \end{array} \begin{array}{l} 15 \\ 4 \\ 8 \\ 2 \\ 7 \end{array} \begin{array}{l} \xrightarrow{+2} \\ \xrightarrow{-3} \\ \xrightarrow{+4} \\ \xrightarrow{-5} \\ \xrightarrow{+6} \end{array} \begin{array}{l} 17 \\ 11 \\ 12 \\ 7 \\ 13 \end{array} \begin{array}{l} \xrightarrow{+2} \\ \xrightarrow{-3} \\ \xrightarrow{+4} \\ \xrightarrow{-5} \\ \xrightarrow{+6} \end{array} \begin{array}{l} 19 \\ 8 \\ 12 \\ 7 \\ 13 \end{array} \begin{array}{l} \xrightarrow{+2} \\ \xrightarrow{-3} \\ \xrightarrow{+4} \\ \xrightarrow{-5} \\ \xrightarrow{+6} \end{array} \begin{array}{l} 21 \\ 5 \\ 16 \\ 2 \\ 14 \end{array}$

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