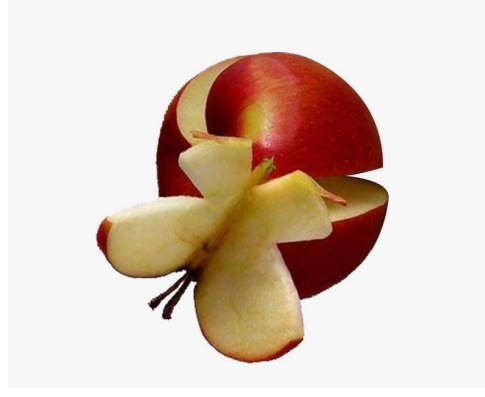# Honors Math 3

March 16th - Mon

Pascal's Triangle & Long Division

Ms. J. Blackwell, nbct

Mr. D. McCann, st

L3 Set # 10

10. $(x+1)\overline{)x^3 - 3x^2 + 6x + 11}$

Answer:

$$x^2 - 4x + 10 + \frac{1}{x+1}$$

Multiplication Statement: (For our class, this is the only way that we will write the statement.)

$$(x+1)(x^2 - 4x + 10 + \frac{1}{x+1})$$

L3 Set # 12

12. $(2x-1)\overline{)2x^3+15x^2-34x+13}$

Answer:

$$x^2+8x-13$$

Multiplication Statement: (For our class, this is the only way that we will write the statement.)

$$(2x-1)(x^2+8x-13)$$