

Nome: \_\_\_\_\_ nº: \_\_\_\_\_ T. \_\_\_\_\_ Data: \_\_\_\_\_

### 8.2.14a Avaliação de Álgebra

1. Observe os polinômios:

$$M = +15x^2 - 22x + 16$$

$$N = +27x^2 + 29x - 34$$

$$P = -40x^2 - 44x + 48$$

Calcule:

a)  $M + N =$  \_\_\_\_\_

b)  $N + P =$  \_\_\_\_\_

c)  $M - P =$  \_\_\_\_\_

d)  $P - M =$  \_\_\_\_\_

e)  $-P - N =$  \_\_\_\_\_

f)  $2M - 3P =$  \_\_\_\_\_

g)  $-3M - 4P =$  \_\_\_\_\_

h)  $-2P - M =$  \_\_\_\_\_

i)  $-3N - 4P =$  \_\_\_\_\_

j)  $-2N - M =$  \_\_\_\_\_

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