

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

8.2.16b Avaliação de Álgebra

1. Observe os polinômios:

$$T = -21x^2 + 45x + 27$$

$$U = +24x^2 + 32x - 43$$

$$V = -54x^2 - 78x + 50$$

Calcule:

a)  $T + U =$  \_\_\_\_\_

b)  $U + V =$  \_\_\_\_\_

c)  $T - V =$  \_\_\_\_\_

d)  $2V - 3T =$  \_\_\_\_\_

e)  $-V - U =$  \_\_\_\_\_

f)  $2T - 3V =$  \_\_\_\_\_

g)  $-3T - 4V =$  \_\_\_\_\_

h)  $2V - 3T =$  \_\_\_\_\_

i)  $-3U - 4V =$  \_\_\_\_\_

j)  $-2U - T =$  \_\_\_\_\_