

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

### 7.1.17b Eliminação de Parênteses, Adição e Subtração

1. Elimine os parênteses:

a)  $-(-8) =$  \_\_\_\_\_ e)  $(+8) =$  \_\_\_\_\_ i)  $+(-14) =$  \_\_\_\_\_

b)  $+(-6) =$  \_\_\_\_\_ f)  $-(-16) =$  \_\_\_\_\_ j)  $-(+23) =$  \_\_\_\_\_

c)  $- (+7) =$  \_\_\_\_\_ g)  $- (+32) =$  \_\_\_\_\_ k)  $+ (-21) =$  \_\_\_\_\_

d)  $+ (-3) =$  \_\_\_\_\_ h)  $(-17) =$  \_\_\_\_\_ l)  $- (-11) =$  \_\_\_\_\_

2. Calcule as adições de sinais iguais:

a)  $+8 +9 =$  \_\_\_\_\_ f)  $-8 -31 =$  \_\_\_\_\_

b)  $-12 -9 =$  \_\_\_\_\_ g)  $+47 +24 =$  \_\_\_\_\_

c)  $+13 +14 =$  \_\_\_\_\_ h)  $-71 -22 =$  \_\_\_\_\_

d)  $-18 -22 =$  \_\_\_\_\_ i)  $+85 +11 =$  \_\_\_\_\_

e)  $+32 +28 =$  \_\_\_\_\_ j)  $-22 -28 =$  \_\_\_\_\_

3. Calcule as adições de sinais diferentes:

a)  $+7 -13 =$  \_\_\_\_\_ f)  $-14 +92 =$  \_\_\_\_\_

b)  $+6 -8 =$  \_\_\_\_\_ g)  $+26 -21 =$  \_\_\_\_\_

c)  $-21 +14 =$  \_\_\_\_\_ h)  $-27 +33 =$  \_\_\_\_\_

d)  $-102 +126 =$  \_\_\_\_\_ i)  $-51 +19 =$  \_\_\_\_\_

e)  $+43 -81 =$  \_\_\_\_\_ j)  $-13+81 =$  \_\_\_\_\_

4. Elimine os parênteses e calcule:

a)  $+(+7) - (+2) =$  \_\_\_\_\_ f)  $-(-39) + (-92) =$  \_\_\_\_\_

b)  $(-4) + (-8) =$  \_\_\_\_\_ g)  $+(-51) - (+46) =$  \_\_\_\_\_

c)  $- (+18) - (-61) =$  \_\_\_\_\_ h)  $-(-29) + (-32) =$  \_\_\_\_\_

d)  $- (+23) + (-29) =$  \_\_\_\_\_ i)  $+(+16) - (-72) =$  \_\_\_\_\_

e)  $+(-27) - (+32) =$  \_\_\_\_\_ j)  $(-28) + (+61) =$  \_\_\_\_\_

5. Use o método do cancelamento e calcule:

a)  $-7 +4 -9 +7 +9 -4 -7 =$  \_\_\_\_\_ b)  $+25 +26 -32 +21 -25 +32 -26 =$  \_\_\_\_\_