

$$(-1) \cdot 5 \cdot (-3) \cdot (-4) \cdot (-2) =$$

$$-5 \cdot 12 \cdot (-2)$$

$$-60 \cdot (-2)$$

$$120$$

+5

$$5 \cdot (-3) \cdot (-4) \cdot (-2) = -120$$

$$-15 \cdot 8$$

$$-120$$

$$(-3)^2 = (-3) \cdot (-3) = 9$$

$$-3^2 = -3 \cdot 3 = -9$$

$$-3,5 \cdot 2 = -7$$

$$a) \underbrace{13} - \underbrace{(9+5)} =$$
$$13 - 14 = -1$$

$$b) \underbrace{(5-7)} - \underbrace{(11-4+2)} =$$
$$-2 - 9 = -11$$

$$c) 30 - 2 \cdot \underbrace{(5+7)} =$$
$$30 - 2 \cdot 12 =$$
$$30 - 24 = 6$$

$$d) 3 \cdot 4 - 6 \cdot (10 - 4 \cdot 2) =$$

$$3 \cdot 4 - 6 \cdot 2 =$$

$$12 - 12 = 0$$

$$e) 15 + 4 \cdot (3 + 5 \cdot 3 - 6 \cdot 2) =$$

$$15 + 4 \cdot (3 + 15 - 12) =$$

$$15 + 4 \cdot 6 =$$

$$15 + 24 = 39$$

$$f) 8 + 7 \cdot 2 - 3 \cdot (9 - 5) + 3 \cdot 4 = 22$$

$$8 + 7 \cdot 2 - 3 \cdot 4 + 3 \cdot 4$$

$$8 + 14 - 12 + 12 = 22$$

$$g) [6 - (-8)] - [-4 - (-10)] =$$

$$[6 + 8] - [-4 + 10] =$$

$$14 - 6 = 8$$

$$\begin{aligned} \text{ii) } & (2-8) + (5-7) - (-9+6) - (-5+7) = \\ & = 6 + -2 - (-3) - 2 \\ & = -6 - 2 + 3 - 2 = \\ & +3 = -7 \end{aligned}$$

$$\begin{aligned} \text{i) } & [-9-6] \div (-5) = \frac{-15}{-5} = 3 \\ & -15 \div -5 \end{aligned}$$

$$j) -3 \cdot [-9 - (-7)] =$$

$$-3 \cdot [-9 + 7] =$$

$$-3 \cdot -2 = 6$$

$$A) [5 - (-18)] : [9 - 15] =$$

$$\frac{[5 - (-18)]}{[9 - 15]} = \frac{[5 + 18]}{[9 - 15]} = \frac{23}{-6} = -3.8\bar{3}$$