

Absolute Value - How far away
from 0.

Distance cannot be negative.



$$|7| = 7 \quad |-10| = 10$$

$$|4 - 1| = 3$$

Adding + & -

$$+4 + +1 = 5$$

$$-3 + -2 = -5$$

$$-5 + 3 = -2$$

$$+1 + 4 = 5$$

$$10 + -17 = -7$$

$$-23 + 9 = -14$$

$$-2\frac{1}{3} + -\frac{1}{4} =$$

$$-2\frac{7}{12}$$

$$\begin{array}{r} 15.06 \\ -12.35 \\ \hline 2.71 \end{array}$$

$$15.06 + -12.351 \\ = 2.709$$

$$-21 + 14 + -3 + -5 + 30 =$$

$$-29 + 44 = 15$$

$$\begin{array}{r} 1500 \\ - 1235 \\ \hline 2709 \end{array}$$

p 32

a) $12 + 4 = 16$

b) $12 + 4 = 8$

c) $-12 + 4 = -8$

d) $-7 + -8 = -15$

e) $+4.5 + -3.8 = .7$

f) $-4.5 + 3.8 = -.7$

g) $-250 + -750 = -1000$

h) $-6,200 + 1200 = -5000$

i) $.75 + -.25 = .5$

j) $\frac{2}{3} + -\frac{1}{6} = \frac{1}{2}$

k) $\frac{5}{12} + \frac{2}{3} = \frac{9}{12}$

l) $\frac{-8}{5} + -\frac{3}{5} = \frac{-11}{5}$