Algebra IB

3-1

Solving Equations using Addition and Subtraction

<u>Solve</u> -

Solve.

1) $x - 7 = 13$ 3) $z + 8 = 31$ 13) $-19 + a = 23$

23) $4.5 = x + 1.6$ 25) $-x + 6 = 4$ 31) $-8 - y = 9$

35) $(r + 4) + 2 = 1$ 43) $2 - (3 + y) = 6$

When Solving, how do we deal with absolute value?

     a)

     b)

     c)

49) $6 + |t| = 14$

Assignment:
   pg. 97 - The Classic
   2-54 even