

LAB TASK

1. Write a program in MIPS to solve following expression:

a) $(9-8) * 12 + (16-15) * (5 * 2) = 22$

b) $(7+5) -(3*6) + 8 = 2$

c) $(4*1) +(7-3) -(8*3) = -16$

2. Write a program in MIPS that will take input and then solve following expression:

a) $(X+Y)*Z+X-Y$

b) $(A*B)+X-B$