Example of RISC assembly program

```
.section .data
n1:     .byte 10
n2:     .byte 20
n3:     .byte 30
n4:     .byte 40
result: .space 1,0
.section .text
        .global main
main:   push R17
        LDB  R24, n1
        LDB  R18, n2
        ADD  R24, R18
        LD   R18, x4
        ADD  R24, R18
        LD   R18, x4
        ADD  R24, R18
        ST   x, R24
        pop  R18
        RET
.end
```

.byte 10, 20, 30, 40

n1	10
n2	20
n3	30
n4	40
result	0

① Access at directly
LDS R24, n1

② Access n1 indirectly

LDI R26, lo8(n1)
LDI R27, hi8(n1)
LD R24, X+
LD R18, X+

X
R27 : R26

@n1

X is @

R18 ← 20

R24 ← n1 + n2
R18 ← n3
R24 ← n1 + n2 + n3
R24 ← n1 + n2 + n3 + n4
result = n1 + n2 + n3 + n4

Assembler Code Examples I2c Avr Datasheet Application

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