

Name

Target

Assembly code practise

Who is this little man?

Use the Exam Board Assembly Language Instruction Set.docx guidance to help you to write rewrite these pseudocode algorithms in assembly language.

```
I = 7
IF I < 10
    J=5
END IF
```

```
A = 6
B = 3
C = 0
IF A < B:
    C = A - B
ELSE
    C = B - A
```

```
X = 0
I = 5
FOR J = 1 TO I
    X = X + 2
END FOR
```