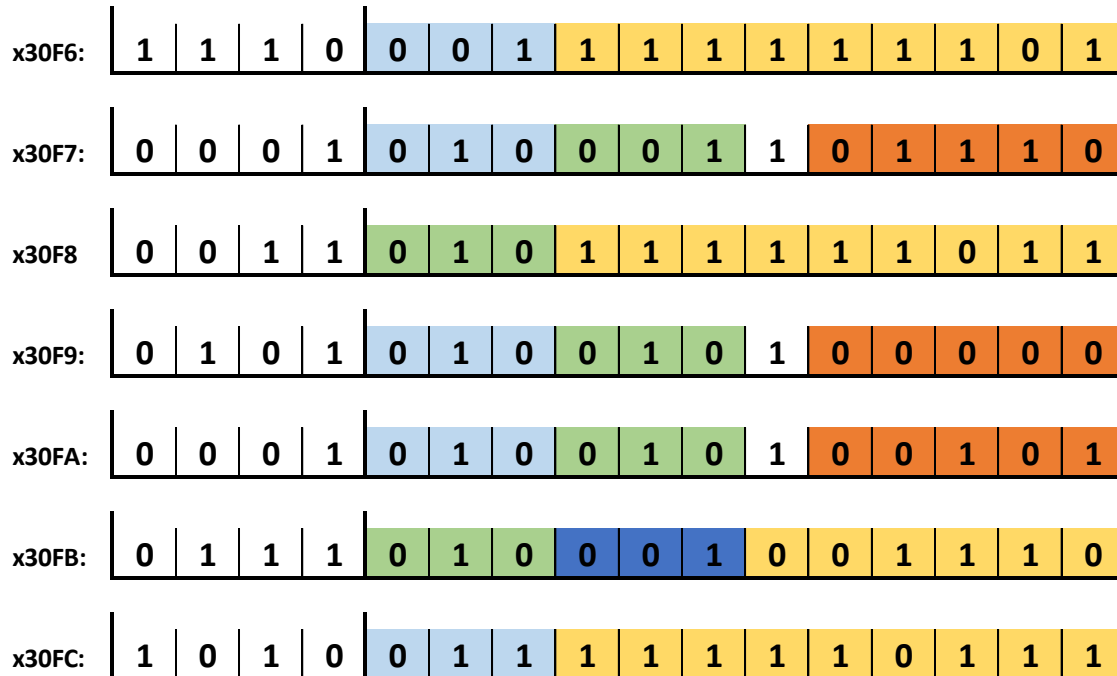


Addressing Modes

Example from Figure 5.10, page 129, Patt & Patel

Trace the execution of the following code-fragment.

- Determine the **registers** and the **addresses** of the memory locations that are overwritten.
- Determine the **values** overwritten into these registers and memory locations.



R1:

R2:

R3:

Mem[_____]:

Mem[_____]: