Exercise 9.5.1: For the flow graph in Fig. 9.37:

a) Compute *anticipated* for the beginning and end of each block.
b) Compute *available* for the beginning and end of each block.
c) Compute *earliest* for each block.
d) Compute *postponable* for the beginning and end of each block.
e) Compute *used* for the beginning and end of each block.
f) Compute *latest* for each block.
g) Introduce temporary variable \( t \); show where it is computed and where it is used.

![Flow Graph](image)

Figure 9.37: Flow graph for Exercise 9.5.1
**Exercise 9.5.2:** Repeat Exercise 9.5.1 for the flow graph of Fig. 9.10 (see the exercises to Section 9.1). You may limit your analysis to the expressions $a + b$, $c - a$, and $b \times d$.

Flow graph in Figure 9.10