For maximum credit, show all your work. Please raise your hand if you have a question.

Implement the following two functions using the two regular structures below:

\[ f_1 = \sum m(0, 1, 3, 5, 7, 9, 10, 12) + d(13) \]
\[ f_2 = \sum m(3, 6, 7, 10, 12, 14) + d(8) \]