Algorithm for Project 1 (without the extra credit)

1. Define variables m (month), q (day), j (century – 20 in 2017), k (year of century – 17 in 2017), h (numeric day of week) as integers.
2. Prompt user for and input m, q, j, k
3. Calculate the numeric day of week (h) (Show formula used)
4. Print the numeric day of week
5. Stop