

Characteristics of Numbers Menu Task 2:

Write as *few* numbers as possible to satisfy each constraint at least once.

A.	Is double-digit	B.	Is even
C.	Is between 30 & 70	D.	Is divisible by 3
E.	Has an odd number of tens	F.	Is a multiple of 10
G.	Can be rounded to 50	H.	Is composite
I.	Is odd	J.	Has an even number of ones

Which constraints pair nicely?

Which constraints cannot be paired?

Is it possible to solve in 2, 3 or 4 numbers?

Describe how and why you built each number.

Be sure to identify which numbers satisfy which constraints.