

Characteristics of Numbers Menu Task 3:

Build 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 digit in the tens place	F.	Is a multiple of 10
G.	Is 50 when rounded to nearest ten	H.	Is composite

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.

