

Characteristics of Numbers Menu Task:

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

A.	Is double-digit	B.	Is greater than 10
C.	Is less than 50	D.	Is odd
E.	Is even	F.	Is single digit
G.	Can be rounded to 30	H.	Is prime
I.	Is a multiple of 5	J.	Has a 3 in the tens place

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 chose each number.

Be sure to identify which numbers satisfy which constraints.