**Number**

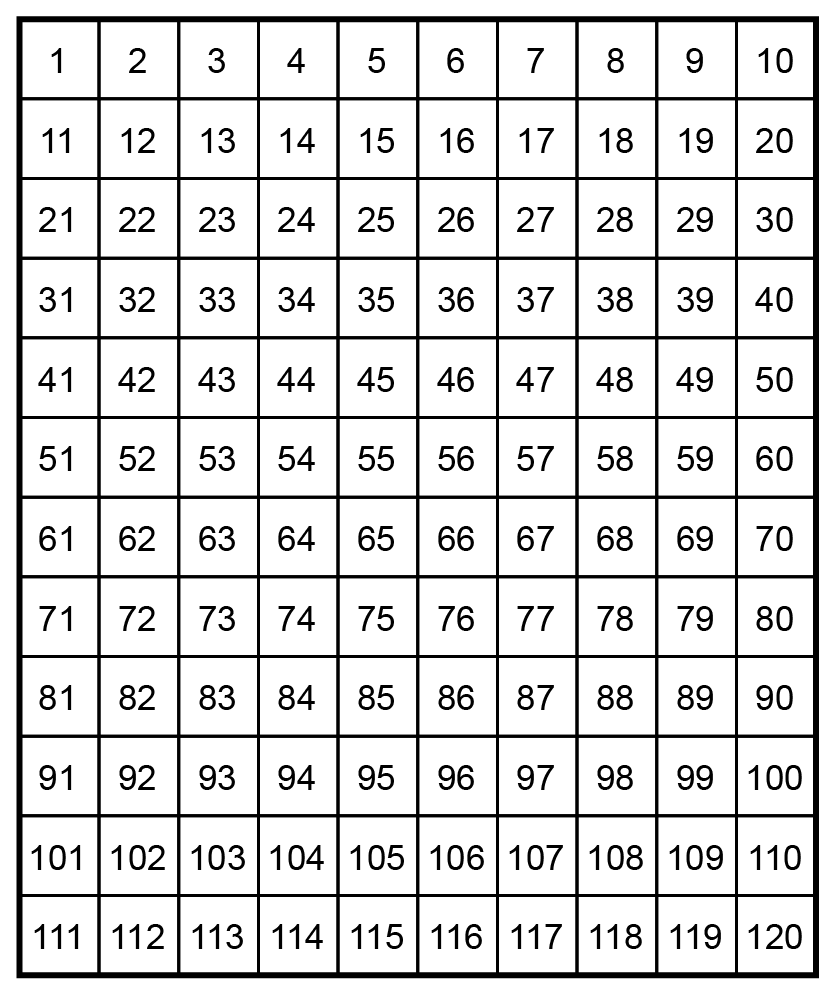
**Unit 1 Line Master 3a**

Numbers Divisible by 3 and by 6

1. a) Shade all multiples of 3.

b) What do you notice about the sum of the digits in the numbers   
 that you shaded?

c) Write a divisibility rule for 3.

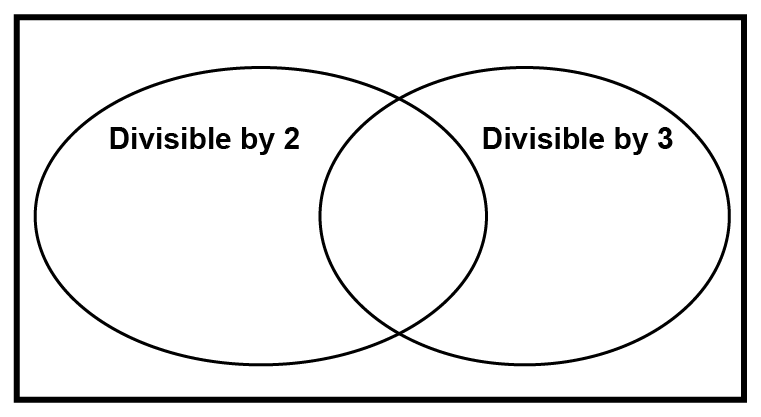


**Number**

**Unit 1 Line Master 3b**

Numbers Divisible by 3 and by 6 (cont’d)

2. Sort the numbers from 1 to 30 in the Venn diagram.



1. What do you notice about all the numbers in the overlap   
   of the Venn diagram?
2. What number are all these numbers divisible by?
3. Write a divisibility rule that is true for all these numbers.