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Divisibility Rules Worksheet-2

- 1) State whether these statements are true or false.
 - a) Every even number is divisible by 2.
 - b) If 'a' is divisible by b, then b is a factor of a.

- 2) Check if 1234 is divisible by 14 or not?

- 3) A librarian wants to arrange 13390 books equally in shelves that can contain 13 books per shelf. Is it possible for him to do that without any left out? If yes, find the number of shelves required for 13990 books.

- 4) Fill the blank with the smallest possible digit that makes the given number divisible by 15?

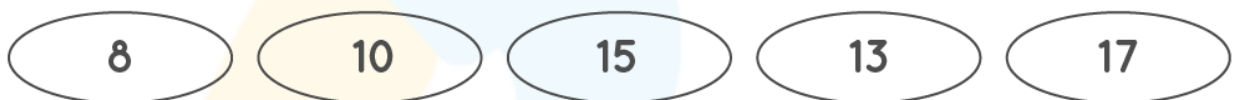
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- 5) There are 50 students in a class. Can the teacher make them sit in rows of having 6 students in each row?



- 6) Check the divisibility of 4088 by the following numbers:
a) 12
b) 11
c) 8

- 7) Color the factors of 2550 by using divisibility rules.



- 8) Which of the given numbers is/are divisible by 5, 10 and 15?
a) 2235
b) 22350
c) 225
d) 22250

9) Fill the divisibility table given below by writing 'Yes' or 'No'.

	Is the number divisible by__?		
Number	7	8	9
3456			
78911			

10) Circle the numbers that are divisible by 9.

234

21943

2009

1050

347

2021

243639

99945

19350

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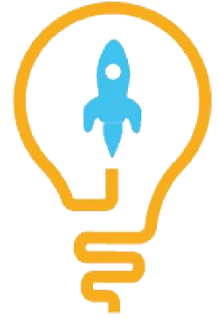
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"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Barbara Cabrera

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**ANSWERS**

1)	a) True, b) True
2)	1234 is NOT divisible by 14
3)	Yes, 1030 shelves
4)	1
5)	No, 50 is not divisible by 6
6)	4088 is divisible by c)8
7)	10, 15, 17
8)	b) 22350
9)	a) 3456 – divisible by 8, 9 b) 78911 - divisible by 7
10)	234, 243639, 99945, 19350

FUN FACT

1. All the numbers that end by 00 are divisible by 4.
2. Numbers having 0 as the unit place digit are divisible by 10.
3. All the numbers that are divisible by both 2 and 3 are divisible by 6.

