

# Divisibility Rules

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A) 1) Check the numbers that are divisible by 2 and 9.

- a) 820                      b) 8,748                      c) 162                      d) 6,084

2) Check the numbers that are divisible by 3 and 5.

- a) 825                      b) 490                      c) 2,220                      d) 635

3) Check the numbers that are divisible by 5 and 6.

- a) 7,040                      b) 1,950                      c) 460                      d) 390
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B) Write a number from the word box that solves each riddle.

720	366	9,240	2,880
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1) I am divisible by 2 and 3,  
but not divisible by 4.

Who am I?

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2) I am divisible by 3 and 5,  
but not divisible by 9.

Who am I?

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C) Test each number for divisibility and check the appropriate boxes.

	2	3	4	5	6	9	10
96							
360							
4,686							

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