

Name: Class:

Division - Divisibility rules

 a. Is **546,926** divisible by 4? no yes

 b. Is **405,854,376** divisible by 2? no yes

 c. Is **2,105,233** divisible by 3? no yes

 d. Is **865,750** divisible by 5? no yes

 e. Is **3,461,618** divisible by 3? no yes

 f. Is **34,152,420** divisible by 8? no yes

 g. Is **34,152,420** divisible by 4? no yes

 h. Is **3,487,180** divisible by 8? no yes

 i. If a number is divisible by **9**, then it is also divisible by?

 4 12 3 All of the above

 j. Tick all the numbers that are divisible by **10**.

 1,000,005 23,100 14,562 105,120 150

 k. Tick all the numbers that can divide **7,415,224**.

 5 2 8 7 4 9

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Division - Divisibility rules

a.	Is 546,926 divisible by 4?	<input checked="" type="checkbox"/> no	<input type="checkbox"/> yes
b.	Is 405,854,376 divisible by 2?	<input type="checkbox"/> no	<input checked="" type="checkbox"/> yes
c.	Is 2,105,233 divisible by 3?	<input checked="" type="checkbox"/> no	<input type="checkbox"/> yes
d.	Is 865,750 divisible by 5?	<input type="checkbox"/> no	<input checked="" type="checkbox"/> yes
e.	Is 3,461,618 divisible by 3?	<input checked="" type="checkbox"/> no	<input type="checkbox"/> yes
f.	Is 34,152,420 divisible by 8?	<input checked="" type="checkbox"/> no	<input type="checkbox"/> yes
g.	Is 34,152,420 divisible by 4?	<input type="checkbox"/> no	<input checked="" type="checkbox"/> yes
h.	Is 3,487,180 divisible by 8?	<input checked="" type="checkbox"/> no	<input type="checkbox"/> yes
i.	If a number is divisible by 9 , then it is also divisible by?		
	<input type="checkbox"/> 4	<input type="checkbox"/> 12	<input checked="" type="checkbox"/> 3
	<input type="checkbox"/> All of the above		
j.	Tick all the numbers that are divisible by 10 .		
	<input type="checkbox"/> 1,000,005	<input checked="" type="checkbox"/> 23,100	<input type="checkbox"/> 14,562
	<input checked="" type="checkbox"/> 105,120	<input checked="" type="checkbox"/> 150	
k.	Tick all the numbers that can divide 7,415,224 .		
	<input type="checkbox"/> 5	<input checked="" type="checkbox"/> 2	<input checked="" type="checkbox"/> 8
	<input type="checkbox"/> 7	<input checked="" type="checkbox"/> 4	<input type="checkbox"/> 9