



Math worksheet on '*Divisibility Rules (Easy) - Condition to Divisor (Level 3)*'. Part of a broader unit on '*Divisibility Rules - Intro*'

Learn online: [app.mobius.academy/math/units/divisibility\\_rules\\_intro/](http://app.mobius.academy/math/units/divisibility_rules_intro/)

1

If a number meets this condition, what is it definitely divisible by?

The digits add up to a number divisible by 3

<b>a</b>	6	<b>b</b>	10
<b>c</b>	7	<b>d</b>	3
<b>e</b>	1	<b>f</b>	5

2

If a number meets this condition, what is it definitely divisible by?

The last digit is 0

<b>a</b>	8	<b>b</b>	4
<b>c</b>	10	<b>d</b>	5
<b>e</b>	12	<b>f</b>	7

3

If a number meets this condition, what is it definitely divisible by?

The digits add up to a number divisible by 9

<b>a</b>	11	<b>b</b>	3
<b>c</b>	10	<b>d</b>	9
<b>e</b>	1	<b>f</b>	12

4

If a number meets this condition, what is it definitely divisible by?

Is any integer

<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>f</b>
3	12	1	8	10	9

5

If a number meets this condition, what is it definitely divisible by?

Is an even number

<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>f</b>
9	2	5	3	10	12