

mobius

Divisibility Rules (Easy) - Divisor to Condition



1	What tells you that a number is divisible by 2?	A Is an even number	2	What tells you that a number is divisible by 10?	Α	The last digit is 0
		B The digits add up to a number divisible by 3			В	The digits add up to a number divisible by 9
	X	C The digits add up to a number divisible by 9		Χ	С	Is any integer
	2	D Is any integer	•	D	Is divisible by both 4 and 3	
		E The last two digits are divisible by 4		10	E	The last two digits are divisible by 4
		F The last digit is 0			F	The last three digits are divisible by 8
3	What tells you that a number is divisible by 1?	A The digits add up to a number divisible by 9	4	What tells you that a number is divisible by 9?	Α	The last digit is 0 or 5
		B The digits add up to a number divisible by 3			В	The digits add up to a number divisible by 9
	X	C The last two digits are divisible by 4		Χ	С	The last two digits are divisible by 4
	•	D Is divisible by both 4 and 3		•	D	Is any integer
	1	E Is any integer		9	Е	Is divisible by both 4 and 3
		F Is divisible by both 2 and 3			F	The last three digits are divisible by 8
5	What tells you that a number is divisible by 3?	A The last three digits are divisible by 8				
	•	B The digits add up to a number divisible by 3				
	X	C Is any integer				
		D The last digit is 0				

E Is divisible by both 2 and

F The digits add up to a number divisible by 9