



Math worksheet on 'Divisibility Rules (Easy) - Divisor to Condition (Level 1)'. Part of a broader unit on 'Divisibility Rules - Intro'

Learn online: app.mobius.academy/math/units/divisibility_rules_intro/

1 What tells you that a number is divisible by 2?

X

\div
2

a	The last digit is 0
b	Is divisible by both 2 and 3
c	The last digit is 0 or 5
d	The last three digits are divisible by 8
e	Is divisible by both 4 and 3
f	Is an even number

2 What tells you that a number is divisible by 10?

X

\div
10

a	The digits add up to a number divisible by 3
b	Is divisible by both 4 and 3
c	The last digit is 0
d	Is any integer
e	Is an even number
f	The last two digits are divisible by 4

3 What tells you that a number is divisible by 1?

X

\div
1

a	Is any integer
b	The digits add up to a number divisible by 9
c	The last digit is 0
d	Is divisible by both 4 and 3
e	Is an even number
f	The last three digits are divisible by 8

4 What tells you that a number is divisible by 9?

X

\div
9

a	Is divisible by both 2 and 3
b	The last two digits are divisible by 4
c	The digits add up to a number divisible by 9
d	Is any integer
e	Is divisible by both 4 and 3
f	The last three digits are divisible by 8

5 What tells you that a number is divisible by 3?

X

\div
3

a	The last two digits are divisible by 4
b	The digits add up to a number divisible by 9
c	The digits add up to a number divisible by 3
d	The last digit is 0 or 5
e	Is divisible by both 4 and 3
f	The last digit is 0