



Math worksheet on 'Divisibility Rules (Medium) - Divisor to Condition (Level 2)'. 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 8?

X

÷

8

a The last digit is 0 or 5

b The last digit is 0

c Is any integer

d The digits add up to a number divisible by 9

e The last three digits are divisible by 8

f The digits add up to a number divisible by 3

2 What tells you that a number is divisible by 12?

X

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12

a The digits add up to a number divisible by 3

b Is an even number

c The last three digits are divisible by 8

d The last digit is 0 or 5

e Is divisible by both 2 and 3

f Is divisible by both 4 and 3

3 What tells you that a number is divisible by 6?

X

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6

a The last digit is 0 or 5

b Is divisible by both 2 and 3

c The last digit is 0

d Is any integer

e The last two digits are divisible by 4

f The last three digits are divisible by 8

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

X

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4

a The last two digits are divisible by 4

b The digits add up to a number divisible by 9

c Is divisible by both 2 and 3

d Is divisible by both 4 and 3

e The last digit is 0

f The last digit is 0 or 5