

Divisibility Rules

1) Match.

Divisibility rule of 2 ☐

■ The ones digit is 0 or 5.

Divisibility rule of 4 ☐

■ the final sum of its digits is 3 ,6 or 9.

Divisibility rule of 9 ☐

■ the last two digits form a multiple of 4.

Divisibility rule of 5 ☐

■ The ones digit is even.

Divisibility rule of 10 ☐

■ the final sum of its digits is 9.

Divisibility rule of 3 ☐

■ The ones digit is 0.

2) Select the numbers that are:

a) divisible by 2.

2304	713	468	300
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b) divisible by 3.

2304	713	468	300
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3) Find the missing digit such that:

a) the number is divisible by 4. (5 0 2)

b) the number is divisible by 9. (3 0)

4) Select the correct answer.

a) The number 2450 is divisible by _____ .

b) The number 324 is divisible by _____ .