Al Ofoq Al Jadeed School

Grade 5

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 <u>two</u> 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.

LIVEWORKSHEETS

2) Select the numbers that are:

a) divisible by 2.

2304	713	468	300

b) divisible by 3.

2304	713	468	300

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 _____ .

LIVEWORKSHEETS