



UNIT 5: DIVISION

Lesson 2: Divisibility tests

Vocabulary

English words	Meaning
Divisible by	Chia hết cho
Divisibility test	Dấu hiệu chia hết
Last digit	Chữ số cuối cùng
Last 2 digits	2 chữ số cuối cùng

Practice

1. Is the number to the left of each row divisible by the number at top of each column? Choose **ALL** (✓) if it is correct.

	2	3	4	5	6	8	9
572							
16200							
15552							
6720							

2. Choose **ALL** numbers that are *divisible by both 2 and 9*.

12726

78612

40987

47754

4512

67245

93762

10934

3. Choose **ALL** numbers that are *divisible by both 3 and 4*.

12720

78612

40987

47754

4512

67245

93762

10934

4. Find x, y such that when $\overline{7x835y}$ is divided by 2, 5 and 9, the remainder is 1

A. $x = 3, y = 1$ C. $x = 4, y = 1$ B. $x = 5, y = 1$ D. $x = 2, y = 1$

5. A number X is divisible by 5 if the *last digit* of X is _____.

A. 0

B. 5

C. 2

D. 0 or 5

