



## UNIT 5: DIVISION

### Lesson 2: Divisibility tests

#### Vocabulary

| English words     | Meaning                   |
|-------------------|---------------------------|
| Divisible by      | <b>Chia hết cho</b>       |
| Divisibility test | <b>Dấu hiệu chia hết</b>  |
| Last digit        | <b>Chữ số cuối cùng</b>   |
| Last 2 digits     | <b>2 chữ số cuối cùng</b> |

#### 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 |
|--------------|---|---|---|---|---|---|---|
| <b>572</b>   |   |   |   |   |   |   |   |
| <b>16200</b> |   |   |   |   |   |   |   |
| <b>15552</b> |   |   |   |   |   |   |   |
| <b>6720</b>  |   |   |   |   |   |   |   |

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

TRƯỜNG TIỂU HỌC  
LÊ QUÝ ĐÔN