

Name: _____
 Date Started: _____ Date Completed: _____ Score: _____

Learning Activity Sheet Using Divisibility Rules for 4, 8, 12, and 11

A. Write YES if the given number is divisible by the indicated divisor; otherwise, write NO.

- _____ 1. Is 526 divisible by 4?
 _____ 2. Is 584 divisible by 8?
 _____ 3. Is 850 divisible by 12?
 _____ 4. Is 850 divisible by 11?

B. Complete the table below. Tell whether 4, 8, 12, or 11 is a factor of the given number by putting a check mark (✓) on the corresponding column.

Number	4	8	12	11
1. 712				
2. 836				
3. 798				
4. 876				
5. 1,640				
6. 2,992				

C. Read each item carefully. Circle the best answer from among the given choices.

1. Which of these numbers is NOT a factor of 168?

a. 4

b. 8

c. 11

d. 12
2. Which of these numbers is divisible by 11?

a. 267

b. 275

c. 289

d. 316
3. Which of these numbers is divisible by both 4 and 3?

a. 303

b. 318

c. 331

d. 372
4. Which of these statements is TRUE?

a. 1 and 2 only

b. 1 and 4 only

c. 1, 2, and 4

d. 1, 2, 4 and 8
5. Supposed that the four-digit number 1,23A is divisible by 4 and 11. What is the value of A?

a. 0

b. 2

c. 6

d. 8



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