

## Day 2

1 Calculate:

(1)  $1.4 + 1.8 =$  \_\_\_\_\_

(2)  $3.56 + 9.18 =$  \_\_\_\_\_

(3)  $6.3 - 4.9 =$  \_\_\_\_\_

(4)  $12.41 - 9.17 =$  \_\_\_\_\_

2 Which of the following numbers is a prime number?

- A. 133                      B. 161                      C. 193                      D. 87                      E. 129

3 Among the numbers 89, 121, 141, and 157, there is/are \_\_\_\_\_ prime number(s) and \_\_\_\_\_ composite number(s).

4 Order all prime numbers from least to greatest. What is the sum of the next two prime numbers after 43?

- A. 89                      B. 90                      C. 100                      D. 101

5 Fill in the blanks.

(1) 23 has \_\_\_\_\_ factors.

- A. 1                      B. 2                      C. 4                      D. 6                      E. 8

(2) 18 has \_\_\_\_\_ factors.

A. 4

B. 6

C. 7

D. 8

E. 9