

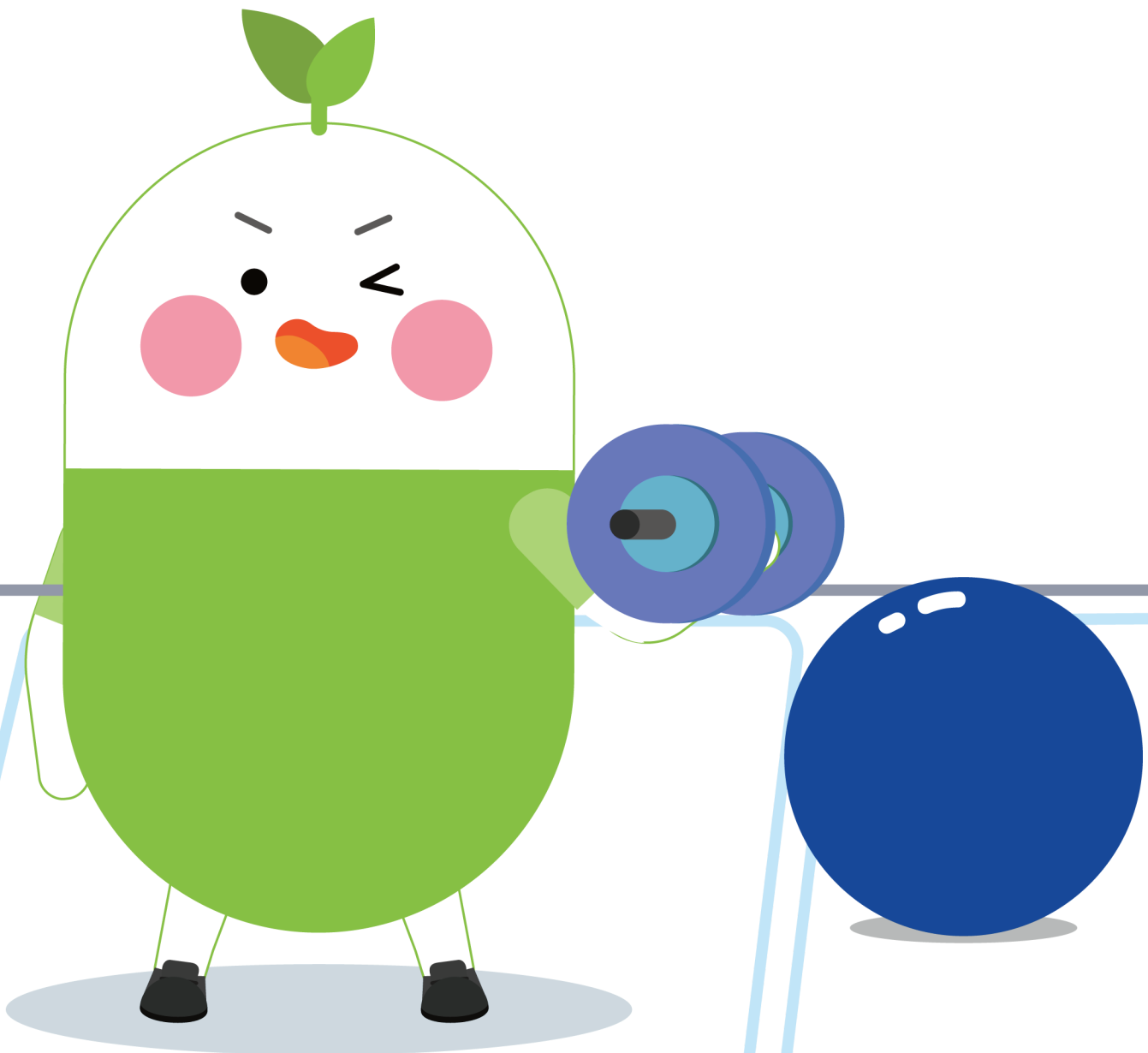
2023

Spring

G3

# Review Class

M L10-L12





## Lesson 10

1 Calculate:

(1)  $3.16 \times 0.4 = \underline{\hspace{2cm}}$  .

(2)  $1.7 \times 3.2 = \underline{\hspace{2cm}}$  .

2 Calculate:

(1)  $1.54 \times 0.03 = \underline{\hspace{2cm}}$  .

(2)  $0.5 \times 0.06 = \underline{\hspace{2cm}}$  .

- 3 Justin bought some beef and pork in a meat shop. The price of the beef and pork were 6.8 dollars and 4.1 dollars per pound, respectively. He bought 4 pounds of beef and 1.7 pounds of pork. Justin paid  $\underline{\hspace{2cm}}$  dollars in total in the meat shop.

## Lesson 11

1 Use long division to calculate:

(1)  $26 \div 8 = \underline{\hspace{2cm}}$  .

(2)  $37 \div 5 = \underline{\hspace{2cm}}$  .

2 Use long division to calculate:

(1)  $6.3 \div 0.9 = \underline{\hspace{2cm}}$  .

(2)  $9.35 \div 0.5 = \underline{\hspace{2cm}}$  .

3 William bought 0.8 kilograms of oranges from shop for a total of 4.12 dollars. Thus, each kilogram of orange costs  $\underline{\hspace{2cm}}$  dollars.

## Lesson 12

- 1 There are \_\_\_\_\_ different four-digit numbers without repeating digits that can be formed by 1 ~ 6.
- 2 There are \_\_\_\_\_ different five-digit numbers without repeating digits that can be formed by 0 ~ 6.
- 3 There are \_\_\_\_\_ different five-digit even numbers without repeating digits that can be formed by 0 ~ 6.

# Solutions

## Lesson 10

1. (1) 1.264  
(2) 5.44
2. (1) 0.0462  
(2) 0.03
3. 34.17

## Lesson 11

1. (1) 3.25  
(2) 7.4
2. (1) 7  
(2) 18.7
3. 5.15

## Lesson 12

1. 360
2. 2160
3. 1260