

### 1.4 Positive and Negative Decimals

#### Review in (Year 6) – (Form 1)

1. Do you remember what is decimal?
2. How many decimal places of decimal?
3. Now we start to revise our Form 2 lesson.

#### Review in (Form 2)

1. See positive and negative decimals we can draw a number line.
2. Positive decimal is a value is \_\_\_\_\_ than zero.
3. Negative decimal is a value is \_\_\_\_\_ than zero.
4. Please give an example of positive and negative decimal.  
a) \_\_\_\_\_ b) \_\_\_\_\_
5. Compare with Symbol >=greater than <=smaller than

#### Exercise:

1. Compare the following decimal.

a)  $0.623 \square 6.023$  b)  $7.25 \square 7.225$  c)  $11.53 \square 1.157$   
 d)  $-0.3 \square -0.75$  e)  $-1.3 \square -1.1$  f)  $-1.75 \square -2.31$   
 g)  $2.4 \square -2.5$  h)  $0.127 \square -0.127$  i)  $-7.34 \square 7.431$

2. Arrange the following decimals.

a = ascending order d = descending order

a)  $5.6, 10.1, 0.9, 11.3, 4.2$

a = \_\_\_\_\_ d = \_\_\_\_\_

b)  $-0.34, -0.8, -1.24, -0.7, -0.69$

a = \_\_\_\_\_ d = \_\_\_\_\_

c)  $-0.6, 0.18, -0.3, -0.12, 0.24$

a = \_\_\_\_\_ d = \_\_\_\_\_

d)  $-2.7, 2.2, -3.1, -1.9, 0.57$

a = \_\_\_\_\_ d = \_\_\_\_\_

3. Addition, subtraction, multiplication and division of the following.

a)  $0.97 + (-2.4) =$

b)  $-4.752 + (-11.38) =$

c)  $-2.1 + 1.72 + (-3.5) =$

d)  $1.8 - 2.254 + (-3.91) =$

e)  $-3.4 + 0.7 =$

f)  $-2.12 + (-1.6) =$

g)  $0.788 + (-0.4) =$

h)  $-41.7 + (-1.2) =$

### 1.5 Rational Numbers = Directed numbers

2. Before do these question you must know BODMAS rule and formula for the symbol of positive ( + ) and negative ( - ).

|                              |                               |
|------------------------------|-------------------------------|
| a) $3.78 + (-\frac{5}{6}) =$ | b) $-2.58 + 1\frac{1}{5} =$   |
| c) $14.23 + (-7) =$          | d) $-2\frac{1}{8} + (-3.5) =$ |
| e) $1.732 - 3\frac{1}{4} =$  | f) $\frac{8}{5} + (-4.8) =$   |
| g) $-407 + 1.3 =$            | h) $0.922 + (-9) =$           |

# Mathematics Form 1 Chapter 1

**RJ Shavelson**



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