

TOPIC 1 : RATIONAL NUMBERS

1.1 Integer.

1.1.1 Recognise positive and negative numbers based on real-life situations.

(a) Write positive or negative numbers to represent each of the following situation. [OP1 / TP1]

(1) 50 metres below sea level $\Rightarrow$		(2) increase 2°C $\Rightarrow$	
(3) gain profit of RM25 $\Rightarrow$		(4) go down 10 floors $\Rightarrow$	
(5) 15 m to the left $\Rightarrow$		(6) marched 9 m east $\Rightarrow$	
(7) a withdrawal of RM35 $\Rightarrow$		(8) 5°C above freezing point $\Rightarrow$	

(b) Complete each the following : [OP1 / TP1]

(1) -10 represents 10 m below sea-level $\rightarrow$ $+10$ represents	10m sea level.
(2) $+50$ represents a profit of RM50 $\rightarrow$ -50 represents	a of RM50.
(3) $+90$ represents rotating 90° clockwise $\rightarrow$ -90 represents	rotating 90° .
(4) -45 represents 45 m moves to the left $\rightarrow$ $+45$ represents	45m moves to the .