TEST QUESTION NAME:

Field Of Study: Numbers And Operations CLASS:

Topic: Rational Number

1. Compare and arrange the following numbers in the stated order.
   i. −8, 4, −12, 6, 0, −19 (1M)

   Ascending order:

   ii. −15, 10, 7, −9, 16, −11 (1M)

   Descending order:

   iii. −26, 0, −8, −20, −17, 2 (1M)

   Descending order:

   iv. 14, 25, −21, −18, 3, –24 (1M)

   Ascending order:

2. Using all the given numbers and operations, construct a perfect calculation with the correct answer. (4M)

   i.

-12	=	-16	+	x	2

   Answer:

LIVEWORKSHEETS

ii.

-12	-12	-12	-	+	=

Answer:

3. Solve each of the following. (6M)

i. $-3.84 - (11.2) \times (-2.35)$

Answer:

ii. $(-2.73 + 8.97) \div (-1.6)$

Answer:

iii. $6.75 \div (-2.5) - 4.02$

Answer:

LIVEWORKSHEETS

4. The temperature at the top and the bottom of a mountain are –9.8°C and 6.4°C respectively. Khairul is at the halfway mark of the mountain. Find

   i. the difference in temperatures at the top and at the bottom of the mountain(2M)

   Answer:

   ii. the temperature at Khairul's location. (2M)

   Answer:

5. Roslinda bought 14 m of cloth to sew clothes for her children. Each metre of the cloth cost RM6.75.

   i. If Roslinda pay using a piece of RM100 note, how much is her change? (2M)
   Answer:

LIVEWORKSHEETS

i. During the festive season, the cloth is sold at a discount of 10%. Find the price of the 14 m cloth.(2M)
Answer:

LIVEWORKSHEETS