



## PENACH INTERNATIONAL SCHOOL HOLIDAY ASSIGNMENT

SUBJECT: MATHEMATICS (THEORY QUESTIONS)

CLASS: BASIC 4

*INSTRUCTION:* ANSWER ALL QUESTIONS.

1. (a) John used 40hrs 20m to finish s novel and 12hrs 30m to finish reading his Science note. Find the difference of the two durations.

(b) Convert the following from minutes to hours

(i) **120minutes** (ii) **360 minutes**

2. (a) A rope is 8 meters long. Convert its length to centimeter

(b) Solve the equation:

$$\begin{array}{r} \phantom{+} 23\text{km } 798\text{m} \\ + \phantom{23} 17\text{km } 085\text{m} \\ \hline \\ \hline \end{array}$$

3. (a) Solve the equation

(i)  $\square + 7 = 15$       (ii)  $57 - \square = 25$

(b) Convert 5700 to the nearest 1000.

4. (a) A bag of rice weighs 98 kg. If a shopkeeper removes 16 kg to sell to a customer, how much rice is left in the bag?

(b) Convert **11kg** to grams.