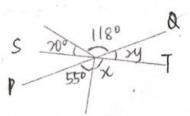
## HOLIDAY HOMEWORK MATHEMATICS FORM 1

- Write the number '850801' in words.
- 2. The place value of digit 5 in the number 652 070 is....
- Round off to the nearest thousand of the number 133 266 is...
- 4. Evaluate 685 218 and round off your answer to the nearest hundred.
- Calculate the sum of 1245, 347 and 93.
- 6. Subtract -12h from -5h.
- 7. Evaluate
- i) 97 + 1124 + 4 28
- ii) 264 195 + 2(9-4)
- 8. In a quiz, every participant is required to answer 20 questions. 8 marks are awarded to the correct answer but 3 marks are deducted for a wrong answer. Azman answers 13 questions correctly and Badrul answers 9 questions correctly. Calculate the difference in their scores.
- A factory operates every day. The factory produced 2650 electronic components per day. In particular week, 418 components are found to be faulty. How many of the components are produced in the week are not faulty.
- 10. A bus left the station with 40 passengers. When the bus stopped at a bus stand, 60% of the passengers left the bus and 9 new passengers boarded the bus. How many passengers are there in the bus now?
- 11. Lily has 80 metres of white cloth. She wishes to use 35% of it to make small flags and 30 metres of it to make ribbon. What if the percentage of remaining cloth?
- 12. Evaluate
- i)  $2\frac{2}{7} + \frac{2}{5} \times 1\frac{2}{3}$
- ii)  $\frac{5}{8} \div (1\frac{1}{4} \frac{1}{2})$
- 13. When each of the cells below is filled with the numbers, the sum of each row and column are the same. Find the value of x.

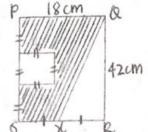
X	4	
-4	2	7
9		

14.



Given that PQ and ST are straight lines. Find the value of x + y.

15.



Given QX is 15cm. Find

- i) the perimeter in the shaded region in cm.
- ii) The area of triangle QXR