The City School PAF Chapter, Junior Section Math Blog Worksheet -Year 4

- 1. Kashif plans a field trip to New Jersey. He rents a room in a hotel at the cost of \$219 per day. If he stays in the hotel for 1 week, how much does he need to pay?
- 2. Junaid works as a carpenter for a chair manufacturing company. He earns \$450 per week. How much does he earn in 4 weeks?
- 3. 34 dogs participated in a dog show. The participation fee for each dog is \$97. Find the amount collected for the participation fee.
- 4. A mechanic takes 17 hours to assemble a car. How long does he take to assemble 15 cars?
- 5. Anna's mother made 796 cookies. She put the cookies in bags, with 7 cookies in each bag. How many bags could she fill up?
- 6. You are reading a book with 120 pages. If you want to read the same number of pages each night, how many would you have to read each night to finish in 10 days?
- Razi built a rectangular tool shed that is 8 meters wide and has an area of 96 square meters. What is the length of Razi's tool shed?
- 8. The area of a rectangle is 42 square meters. The length is 7 meters. What is the perimeter of the rectangle?
- 9. If 487 kg of wheat is packed in 7 bags, how much wheat will each bag contain?
- A broken scale reads 7 meters. Saba uses the broken scale to measure the length of a rope. She finds the length of the rope is 126 times the length of her broken scale. Find the length of the rope.
- 11. The boy weighed 30kg 700g in January. He weighed 32kg 400g in June. What was his gain in weight from January to June?
- 12. Rizwan's weight is 25kg. His weight is 5 times his brother's weight. How much does Rizwan's brother weigh?
- 13. Mrs. Shah earns Rs 850 every month from her work as a computer operator. If her boss gives her 10% increase in salary. How much will she now earn every month?