Mathematics - Class Six

Time: 2: 30 Hours

Name:			Roll No:	
School:				
نوٹ: سوالات پر ہے میں دی گئی جگہ پر ہی حل کریں۔اضافی کا پی ہرگز مہیانہیں کی جائے گی۔معروضی میں کاٹ کریا مٹا کر لکھے گئے جوابات				
		·		غلط تصور ہوں گے۔
Total Marks	Obtained Marks	Grade	Remarks	Examiner Sign
50				

{Objective Type}

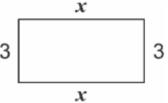
Answer these questions:

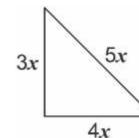
Q. No1.
$$3\frac{1}{2} + \left[1\frac{1}{5} \times \left\{ \frac{5}{12} \div \left(\frac{2}{3} - 1\frac{1}{5} - 1\frac{1}{4}\right) \right\} \right]$$

- Q. No2. Each month, the Irfan;s Family spends $\frac{5}{18}$ of its income on food, $\frac{4}{15}$ on rent $\frac{1}{24}$ on clothes and $\frac{7}{36}$ on fule. If there is Rs. 790 left, calculate the monthly income of them.
- Q. No3. Ammara purchased 8 Islamic books in Rs. 12 and 4 story books in Rs. 9. Find the ratio of the amount's she spent.
- Q. No4. 60 days food is available for 210 soldiers in an army camp. After 14 days20 more soldiers come. For how many days the remaining food will be enough.
- Q. No5. A work can be done in 20 days. How many days will be required to do the same work by 27 persons.

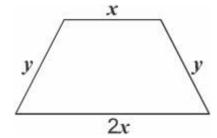
- Q. No6. Find:
 - i)
 - 10 % of 40 ii) 25 % of 100
 - iii) $2\frac{1}{2}$ of 50iv) 3.5 % of 15
- Q. No7. Sumera gets Rs. 300 as pocket money every month. If this is increased by 12%, how much pocket money will she get?
- Q. No8. A calculator is bought for in 250 and sold in Rs. 300. Find the profit and profit %.
- Q. No9. The population of the five village is respectively. 1327, 1872, 2187, 2516 and 2943. What is the average population of those villages.
- Q. No10. Form algebraic expression for the perimeters of the following figures and simplify them as much as possible:







iii)



iv)

ii)

