

**J&K POLICE PUBLIC SCHOOL MIRAN SAHIB ,JAMMU**

**Assignment: 3 (20 Marks)**

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**Class 7<sup>th</sup>**

**Subject: Maths**

**SECTION 1(4 Marks)**

Q1. Fill in the blanks:

- (a) Write the reciprocal of  $3\frac{1}{2}$  -----.
- (b) The product of a proper and an improper fraction is -----than the improper fraction.
- (c) The reciprocal of  $\frac{7}{10}$  is a/an ----- fraction
- (d) The simplest form of  $\frac{3}{8} \div \frac{2}{3}$  is -----

**SECTION 2 (6 Marks)**

Q3. Find:-

(i)  $5\frac{1}{2} \div 1\frac{2}{3}$     (ii)  $2\frac{1}{5} \div 1\frac{1}{5}$

Q4. Which is greater?

$\frac{1}{2}$  of  $\frac{6}{7}$  OR  $\frac{2}{3}$  of  $\frac{3}{7}$

**SECTION 3 (10 Marks)**

Q5. Reeta reads a book in  $1\frac{3}{5}$  days every day. She reads the entire book in 5 days .How

Many hours in all were required by her to complete the book?

Q6. 40L of cold milk was distributed equally among all the employees of a company

If each employee got  $\frac{2}{7}$  L of cold milk, how many employees are there in the company?