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Multiplication of Fractions Worksheet 3

1) Simplify: $\frac{12}{18} \times \frac{60}{98}$

2) Solve the following:

$$\frac{19}{8} \times \frac{4}{2}$$

3) Evaluate:

$$7\frac{1}{4} \times 3\frac{5}{6}$$

4) Evaluate:

$$11\frac{7}{8} \times 15\frac{2}{3}$$

5) Rohit drives a car at the rate of $\frac{61}{4}$ km/h. How much distance will he cover in 8 hours?



6) Evaluate the following:

$$\frac{2}{9} \times 81$$

7) Solve the following:

$$75 \times \frac{6}{15}$$

8) Diana finishes $\frac{3}{7}$ th of her homework in 3 hours. How long will it take for her to complete the overall homework?



9) A shopkeeper sells a notebook for Rs. $\frac{211}{10}$. The number of notebooks sold by him on a particular day is 50. Find the total amount earned by him on that day.



10) Solve the following:

$$\frac{144}{119} \times \frac{17}{16}$$



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Why choose Cuemath?

"Cuemath is a valuable addition to our family. We love solving puzzle cards. My daughter is now visualizing maths and solving problems effectively!"

- Gary Schwartz

"Cuemath is great because my son has a one-on-one interaction with the teacher. The instructor has developed his confidence and I can see progress in his work. One-on-one interaction is perfect and a great bonus."

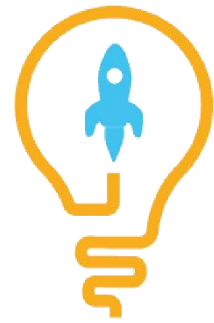
- Kirk Riley

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Barbara Cabrera

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**ANSWERS**

1. $\frac{20}{49}$	6. 18
2. $\frac{19}{4}$	7. 30
3. $\frac{667}{24}$	8. 7 hours
4. $186 \frac{1}{24}$	9. Rs 1055
5. 122 km	10. $\frac{9}{7}$

FUN FACT

- 1) When the parts of the whole are unevenly divided, they don't form fractions.
- 2) Did you know: The word [fraction](#) comes from the Latin word **fractio** which means to break?
- 3) The line that separates the numerator and the denominator is called a vinculum, which is also the word used to describe 'a connecting band of tissue'.

