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Multiplying Mixed Numbers by Whole Numbers Worksheet-3

1) Simplify: $3\frac{7}{18} \times 54$

2) Solve the following:

$$7\frac{1}{8} \times 64$$

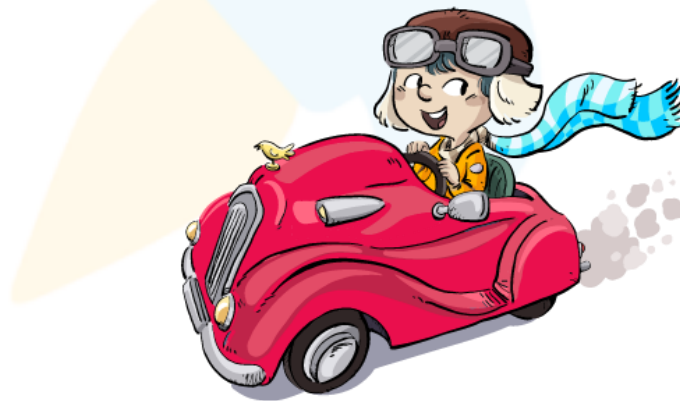
3) Evaluate:

$$36 \times 3\frac{5}{6}$$

4) Evaluate:

$$12 \times 5\frac{2}{3}$$

5) Jennifer drives a car at the rate of $12\frac{3}{4}$ miles/h. How much distance will she cover in 8 hours?



6) Evaluate the following:

$$3\frac{2}{9} \times 81$$

7) Solve the following:

$$75 \times 9\frac{6}{15}$$

- 8) Diana finishes $5\frac{3}{7}$ 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 $\$23\frac{1}{10}$. 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:

$$3\frac{1}{9} \times 17$$

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"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."

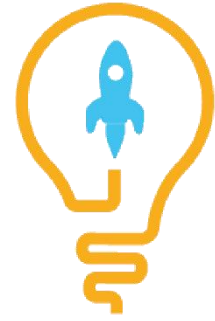
- Kirk Riley

"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)	183
2)	456
3)	138
4)	68
5)	102 miles
6)	261
7)	705
8)	$\frac{21}{38}$ hours
9)	\$1155
10)	$52\frac{8}{9}$

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'.

