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DIVIDING FRACTIONS BY WHOLE NUMBERS WORKSHEETS

- 1) Divide $32\frac{2}{3}$ by 8.
- 2) Find the quotient and remainder for the division problem.
 $330\frac{2}{3} \div 12$.
- 3) Dolma can keep $6\frac{2}{3}$ kg of chocolate balls in ten boxes. How many kg of chocolates does she keep in one box?



- 4) What number must be divided by 18 so that the quotient is $7\frac{1}{6}$?
- 5) State whether the statement is true or false.
 $24\frac{1}{6}$ exactly divides the number 4
- 6) If three and a half dozens of bananas cost \$22.08, find the price of one dozen bananas.

- 7) Jolly is at the camp with her 5 friends. She puts $4\frac{1}{6}$ liters of juice in one container and she has to distribute that juice among 5 friends. How many liters of juice will each friend get?



- 8) Divide the following:

a. $1200\frac{1}{6} \div 15 = \underline{\hspace{2cm}}$

- 9) A person runs for 6 and half hours and covers 20 km. How much he covers in one hour?

- 10) Is $20\frac{5}{6}$ divided by 5 equal to 5 divided by $20\frac{5}{6}$?

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in an interesting way,
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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."

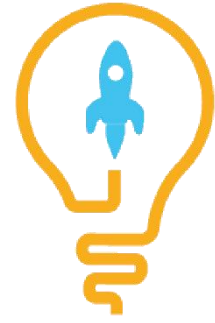
- Kirk Riley

"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)	$32 \div 8 = 4$
2)	Quotient = 13, Remainder = 83
3)	24
4)	252
5)	True
6)	$810 \div 15$ have a quotient 54
7)	\$1.84
8)	19
9)	a) 80, b) 35
10)	No