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DIVIDING FRACTIONS BY WHOLE NUMBERS WORKSHEETS

- 1) Mia purchased $25\frac{1}{2}$ boxes of books worth \$110. How much is the cost of one box of books?



- 2) Divide the following:

a) $\frac{22}{5} \div 11 = \underline{\quad}$

- 3) Do the division using a number line.

$12\frac{5}{7}$ items have to be divided into groups of 5. How many groups on the number line will form?



- 4) Find the missing value:

a) $19\frac{5}{7} \div \underline{\quad} = 14$

- 5) Distribute $\$288\frac{1}{2}$ among 5 children. How much amount will each child get?

- 6) A man walks $18\frac{1}{4}$ km in 5 days. How much distance does he walk in a day?

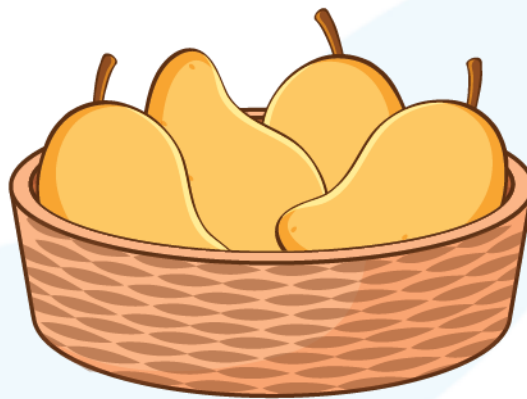
7) State whether true or false

If we divide $25\frac{1}{3}$ by 19, then it leaves a remainder of 1.

8) How will you divide $288\frac{1}{3}$ pound cake between 14 friends?

9) If $16\frac{2}{4} \div 5 = 3\frac{3}{10}$, then $110 \times 3\frac{3}{10} = \underline{\hspace{2cm}}$

10) If $4\frac{1}{4}$ kg mangoes cost \$7.76, find the price of 1 mango.



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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."

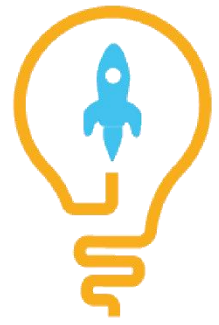
- Kirk Riley

"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)	84
2)	a) 145, b) 15
3)	7
4)	a) 13, b) 1224
5)	$288 \div 18 = 16$, $288 \div 16 = 18$
6)	84
7)	True
8)	12 each
9)	16
10)	\$6.67