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**DIVIDING FRACTIONS BY WHOLE NUMBERS WORKSHEETS**

- 1) Ms. Dolma spent  $\$108\frac{1}{2}$  for baking 12 cakes. What is the cost of one cake?



- 2) Perform the long division to divide  $32\frac{1}{2}$  by 5 and find the quotient.

3) Evaluate:  $8\frac{3}{4} \div 7 = \underline{\hspace{2cm}}$

- 4) Fill in the blank with a correct decimal number.

$$56\frac{3}{4} \div 17 = \underline{\hspace{2cm}}$$

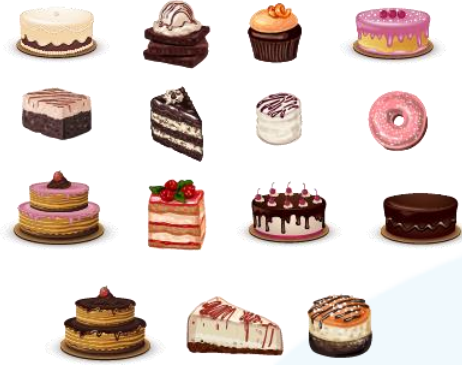
- 5) Find the breadth of a rectangle whose area and length are  $26\frac{3}{4}$  unit<sup>2</sup> and 16 unit respectively.

- 6) Divide:

a)  $8\frac{3}{4} \div 4$

b)  $22\frac{1}{4} \div 7$

- 7) A bakery used  $74\frac{3}{4}$  kilograms of flour to bake pastries in 62 batches. How many kilograms of sugar did the factory use in each batch?



- 8) Perform a division operation to find the quotient on dividing  $40\frac{3}{4}$  by 5
- 9) What number should be divided by  $54\frac{3}{4}$  so that the answer is 19?
- 10) Which is greater?  $10\frac{3}{4} \div 8$  **OR**  $17\frac{3}{4} \div 7$

**When you learn math  
in an interesting way,  
you never forget.**



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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."

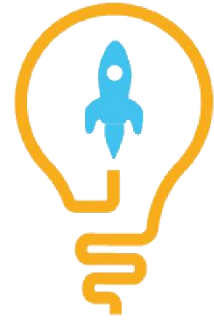
- Kirk Riley

"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)	6
2)	6.25
3)	8.53
4)	6.54
5)	4.23 units
6)	a) 5.8, b) 9
7)	1.2 kilograms
8)	7.96
9)	5.6
10)	$17.48 \div 7.6$