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## 6th-grade Dividing Fractions Worksheet I

Q.1 Which is the smallest fraction.

- a.  $\frac{3}{2}$
- b.  $\frac{3}{4}$
- c.  $\frac{4}{2}$
- d.  $\frac{5}{2}$

Q.2 Find the missing number:  $\frac{36}{12} = \frac{?}{6}$

Q.3 Select a fraction that is less than  $\frac{3}{8}$ .

- a.  $\frac{3}{10}$
- b.  $\frac{3}{7}$
- c.  $\frac{3}{7}$
- d.  $\frac{3}{5}$

Q.4 25% is equivalent to which fraction?

- a.  $\frac{3}{7}$
- b.  $\frac{1}{4}$
- c.  $\frac{1}{7}$
- d.  $\frac{2}{5}$

Q.5 Express the sum of 8 and a, divided by 2.

Q.6 Divide  $130 \div 25$  and express the result in fraction.

Q.7 Write Thirty-one divided by seven times a number in a fraction form.

Q.8 Which one of the two fractions is larger?

- a.  $\frac{8}{6}$
- b.  $\frac{9}{7}$
- c. the same

Q.9 916 square unit is an area of a book. The length of the book is 436.19 units. Find and express its width in the form of a fraction.



Q.10 If pieces of pizza are divided into  $\frac{2}{3}$  parts. What is the final fraction of a pizza?



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in an interesting way,  
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- 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."

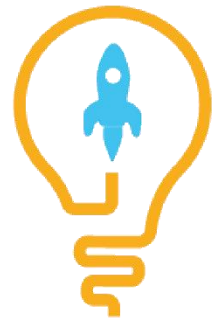
- Kirk Riley

"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. b	2. 18	3. a	4. b	5. $(8+a)/2$
6. $26/5$	7. $31/7a$	8. a	9. $\frac{21}{10}$	10. $7/6$

## FUN FACT

1. Arabs introduced horizontal line infractions to separate numerator and denominator.
2. Indian wrote one number above the other (numerator and denominator) but without a horizontal line.
3. In Ancient Rome, fractions were only written in words to describe a part of the whole.

