

Worksheet - 8

1. Sujata completed $\frac{1}{4}$ of her studies on Monday and $\frac{3}{4}$ of it on Tuesday. How much remaining study she must complete?

- a) $\frac{3}{4}$
- b) 1
- c) She completed all the study
- d) None of these

2. Five less than $\frac{3}{5}$ of 45 is equal to _____.

- a) 25
- b) 27
- c) 22
- d) None of these

3. $\frac{7}{11} = \frac{?}{77}$

- a) 42
- b) 49
- c) 56
- d) None of these

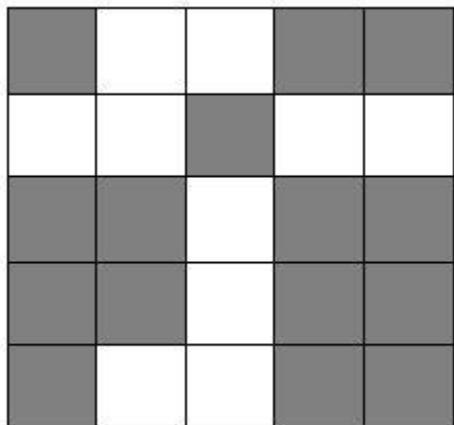
4. $\frac{3}{27} = \frac{?}{?}$

- a) $\frac{1}{7}$
- b) $\frac{1}{9}$
- c) $\frac{3}{4}$
- d) None of these

5. Julie $\frac{3}{4}$ of 12 bananas. She cut each of these bananas into halves. How many pieces of bananas does she has?

- a) 9
- b) 12
- c) 15
- d) 18

6. How much of the square is shaded?



- a) $\frac{3}{5}$ b) $\frac{4}{5}$
 c) $\frac{3}{7}$ d) None of these

7. $\frac{9}{15} - \underline{\hspace{2cm}} = \frac{2}{5}$

- a) $\frac{3}{4}$ b) $\frac{3}{5}$
 c) $\frac{1}{5}$ d) None of these

8. $\frac{3}{15} + \frac{4}{15} + \frac{5}{15} = \underline{\hspace{2cm}}$

- a) $\frac{4}{7}$ b) $\frac{4}{9}$
 c) $\frac{4}{5}$ d) None of these

9. Out of 45 students in a class 25 are girls. What fraction of the students in the class are girls?

- a) $\frac{4}{5}$ b) $\frac{5}{9}$
 c) $\frac{7}{9}$ d) None of these

10. $\frac{9}{15} \div \frac{3}{5} = \underline{\hspace{2cm}}$

- a) $\frac{3}{5}$ b) $\frac{3}{4}$
 c) 1 d) None of these