



ALAGU JOTHI ACADEMY

(An International Standard CBSE Sr. Sec. School)

WORKSHEET -3 (2017-2018)

3

MATHEMATICS

Name: _____

Class: _____

Date: _____

Sec: _____

5.FRCTIONS

I. Shade as indicated:-

1) $\frac{1}{4}$	2) $\frac{1}{2}$	3) $\frac{2}{4}$	4) $\frac{3}{4}$	5) $\frac{1}{1}$
6) Three quarters	7) A whole	8) One quarter	9) Two quarters	10) A half
11) $\frac{1}{2}$	12) $\frac{1}{4}$	13) $\frac{3}{4}$	14) Two halves	15) Four quarters

II. Write the fractions for the following:-

Ex) <input type="text"/>	1) <input type="text"/>	2) <input type="text"/>	6) <input type="text"/>	7) <input type="text"/>	8) <input type="text"/>
3) <input type="text"/>	4) <input type="text"/>	5) <input type="text"/>	9) <input type="text"/>	10) <input type="text"/>	11) <input type="text"/>

III. Write in its simplest form:-

1. $\frac{10}{12}$	$\frac{5}{6}$
2. $\frac{11}{88}$	
3. $\frac{100}{200}$	
4. $\frac{21}{27}$	

5. $\frac{36}{18}$	
6. $\frac{2}{18}$	
7. $\frac{10}{55}$	
8. $\frac{11}{88}$	

IV. Write any four equivalent fractions:-

1. $\frac{1}{8}$	2. $\frac{3}{5}$	3. $\frac{5}{4}$
4. $\frac{2}{3}$	5. $\frac{8}{10}$	6. $\frac{1}{9}$

V. Fill in the blanks:-

1. $\frac{1}{3} = \frac{5}{\square}$	2. $\frac{8}{3} = \frac{56}{\square}$	3. $\frac{12}{36} = \frac{2}{\square}$	4. $\frac{2}{3} = \frac{8}{\square}$
5. $\frac{2}{3} = \frac{10}{\square}$	6. $\frac{5}{3} = \frac{50}{\square}$	7. $\frac{24}{40} = \frac{6}{\square}$	8. $\frac{4}{3} = \frac{24}{\square}$