

Class 6 Fractions

Total questions: 20

Worksheet time: 11mins

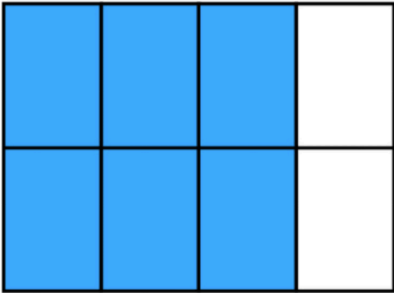
Instructor name: Sania Naveed

 Name

 Class

 Date

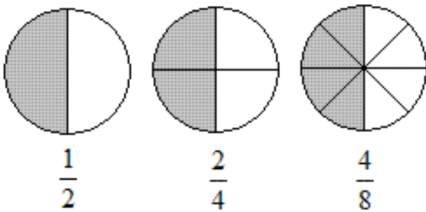
1.



What will be the fraction for the following figure?

a) $\frac{1}{8}$ b) $\frac{6}{8}$ c) $\frac{5}{8}$ d) $\frac{8}{8}$

2.



What type of fractions does the following figure show?

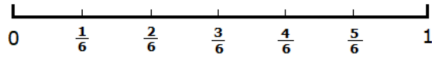
a) None of the options

b) Mixed fractions

c) Equivalent fractions

d) Like fractions

3.



What is the fractional number for $\frac{5}{6}$ in the following number line?

- | | |
|--------------------|----------------|
| a) Fifth-sixth | b) Five-sixths |
| c) Five -upon- six | d) Five-six |
4. What will be the fraction for the fractional number SEVEN-ELEVENTHS
- | | |
|---------------------|---------------------|
| a) $\frac{11}{7}$ | b) $\frac{7}{11}$ |
| c) $7\frac{11}{11}$ | d) $11\frac{7}{11}$ |
5. Which of the following represents six whole nine upon forty?
- | | |
|--------------------|--------------------|
| a) $6\frac{40}{9}$ | b) $9\frac{6}{40}$ |
| c) $40\frac{9}{6}$ | d) None of these |
6. Numerator is:
- | | |
|-----------------------------------|-------------------------------|
| a) The lower part of the fraction | b) Sider part of the fraction |
| c) New part of the fraction | d) Upper part of the fraction |
7. What fraction of 2 hours is 40 minutes?
- | | |
|------------------|------------------|
| a) $\frac{2}{8}$ | b) $\frac{1}{5}$ |
| c) $\frac{1}{3}$ | d) $\frac{2}{4}$ |
8. What is the fraction of all the prime numbers from 22 to 31?
- | | |
|------------------|-------------------|
| a) $\frac{3}{9}$ | b) $\frac{4}{7}$ |
| c) $\frac{4}{8}$ | d) $\frac{3}{10}$ |

9. Shiwani had 40 books. She gave $\frac{4}{5}$ of the books to Anika. How many books did Anika get?
- a) 11
b) 15
c) 27
d) 32
10. What is $\frac{5}{6}$ of 120 biscuits?
- a) 100 biscuits
b) 120 biscuits
c) 90 biscuits
d) 65 biscuits
11. What type of fractions are the following?
a. $1\frac{7}{2}$ b. $\frac{4}{9}$ c. $\frac{10}{3}$
- a) None of the options
b) a. Mixed b. Proper c. Improper
c) a. Proper b. Improper c. Mixed
d) a. Improper b. Mixed c. Proper
12. Convert into improper fraction.
 $6\frac{3}{10}$
- a) $\frac{78}{10}$
b) $\frac{63}{10}$
c) $\frac{70}{10}$
d) $\frac{66}{10}$
13. Convert into mixed fraction.
 $\frac{87}{16}$
- a) $8\frac{6}{16}$
b) $5\frac{7}{16}$
c) $5\frac{8}{16}$
d) $8\frac{9}{16}$

14. Which is greater?

$2/7$ or $1/1$

a) =

c) None of the options

b) <

d) >

15. Which of the following is an equivalent fraction of the following $5/7$?

a) $11/16$

c) $37/50$

b) $15/21$

d) $33/45$

16. Equivalent fraction of $3/6$ with denominator 72 is:

a) $36/72$

c) $30/72$

b) $33/72$

d) $39/72$

17. Equivalent fraction of $27/39$ with denominator 3.

a) $7/13$

c) $6/13$

b) $9/13$

d) $8/13$

18. $8/16$ can be simplified to:

a) $1/3$

c) None

b) $1/2$

d) $4/16$

19. $2/3 \times 2/3 = ?$

a) $4/3$

c) $2/9$

b) $2/3$

d) $4/9$

20. Swell had $\frac{4}{8}$ of cake. Lens had $\frac{2}{8}$ cake. How much cake did Anna had?

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

b) $\frac{2}{8}$

c) $\frac{9}{8}$

d) $\frac{6}{8}$