EduSahara™ Assignment

Name : Like and Unlike Fractions

Chapter : Fractions

Grade : CBSE Grade VI

1. The like fraction of $\frac{1}{6}$ is

   (i) $\frac{3}{7}$ (ii) $\frac{3}{5}$ (iii) $\frac{3}{9}$ (iv) $\frac{3}{6}$ (v) $\frac{3}{8}$

2. The unlike fraction of $\frac{4}{15}$ is

   (i) $\frac{3}{4}$ (ii) $\frac{17}{15}$ (iii) $\frac{18}{15}$ (iv) $\frac{14}{15}$ (v) $\frac{16}{15}$

3. Which of the following pairs are like fractions?

   (i) $\frac{8}{14}, \frac{2}{3}$ (ii) $\frac{8}{16}, \frac{3}{16}$ (iii) $\frac{9}{13}, \frac{13}{18}$ (iv) $\frac{2}{3}, \frac{3}{11}$ (v) $\frac{8}{16}, \frac{2}{3}$

4. Which of the following pairs are unlike fractions?

   (i) $\frac{10}{12}, \frac{1}{12}$ (ii) $\frac{6}{16}, \frac{14}{16}$ (iii) $\frac{15}{17}, \frac{17}{23}$ (iv) $\frac{2}{3}, \frac{1}{3}$ (v) $\frac{1}{15}, \frac{13}{15}$

5. The like fraction of $\frac{4}{15}$ is

   (i) $\frac{8}{17}$ (ii) $\frac{8}{18}$ (iii) $\frac{8}{15}$ (iv) $\frac{8}{14}$ (v) $\frac{8}{16}$

6. Which of the following pairs are like fractions?

   (i) $\frac{8}{12}, \frac{12}{17}$ (ii) $\frac{2}{3}, \frac{1}{4}$ (iii) $\frac{1}{8}, \frac{7}{8}$ (iv) $\frac{1}{12}, \frac{3}{4}$ (v) $\frac{12}{17}, \frac{17}{19}$

7. Which of the following pairs are unlike fractions?

   (i) $\frac{10}{15}, \frac{5}{15}$ (ii) $\frac{4}{6}, \frac{3}{6}$ (iii) $\frac{1}{4}, \frac{2}{4}$ (iv) $\frac{1}{4}, \frac{3}{4}$ (v) $\frac{14}{15}, \frac{15}{22}$

8. The like fraction of $\frac{3}{5}$ is

   (i) $\frac{2}{8}$ (ii) $\frac{2}{4}$ (iii) $\frac{2}{6}$ (iv) $\frac{2}{7}$ (v) $\frac{2}{5}$

9. The unlike fraction of $\frac{1}{7}$ is

   (i) $\frac{8}{7}$ (ii) $\frac{6}{7}$ (iii) $\frac{9}{7}$ (iv) $\frac{7}{17}$ (v) $\frac{10}{7}$

10. Which of the following pairs are like fractions?

(i) $\frac{6}{12}, \frac{6}{11}$ (ii) $\frac{6}{14}, \frac{11}{14}$ (iii) $\frac{14}{19}, \frac{19}{26}$ (iv) $\frac{1}{2}, \frac{1}{4}$ (v) $\frac{8}{19}, \frac{19}{21}$

11. Which of the following pairs are unlike fractions?

(i) $\frac{2}{20}, \frac{13}{20}$ (ii) $\frac{1}{3}, \frac{1}{2}$ (iii) $\frac{1}{6}, \frac{4}{6}$ (iv) $\frac{9}{15}, \frac{4}{15}$ (v) $\frac{6}{7}, \frac{2}{7}$

12. The like fraction of $\frac{3}{6}$ is

(i) $\frac{2}{6}$ (ii) $\frac{2}{5}$ (iii) $\frac{2}{8}$ (iv) $\frac{2}{9}$ (v) $\frac{2}{7}$

13. The unlike fraction of $\frac{4}{7}$ is

(i) $\frac{9}{7}$ (ii) $\frac{8}{7}$ (iii) $\frac{7}{12}$ (iv) $\frac{6}{7}$ (v) $\frac{10}{7}$

14. Which of the following pairs are like fractions?

(i) $\frac{3}{15}, \frac{5}{7}$ (ii) $\frac{12}{15}, \frac{5}{15}$ (iii) $\frac{2}{4}, \frac{1}{2}$ (iv) $\frac{14}{15}, \frac{15}{22}$ (v) $\frac{5}{14}, \frac{7}{9}$

15. Which of the following pairs are unlike fractions?

(i) $\frac{16}{20}, \frac{5}{20}$ (ii) $\frac{1}{14}, \frac{11}{14}$ (iii) $\frac{5}{6}, \frac{3}{6}$ (iv) $\frac{5}{6}, \frac{2}{5}$ (v) $\frac{1}{9}, \frac{2}{9}$

Assignment Key

1) (iv)	2) (i)	3) (ii)	4) (iii)	5) (iii)	6) (iii)
7) (v)	8) (v)	9) (iv)	10) (ii)	11) (ii)	12) (i)
13) (iii)	14) (ii)	15) (iv)			