EduSahara™ Assignment

Name : Equivalent Fractions

Chapter : Fractions and Decimals

Grade : SSC Grade VI

License : Non Commercial Use

1. The equivalent fraction of $\frac{8}{3}$ is

(i) $\frac{47}{17}$ (ii) $\frac{47}{18}$ (iii) $\frac{49}{17}$ (iv) $\frac{49}{19}$ (v) $\frac{48}{18}$

2. Find the equivalent fraction of $\frac{5}{3}$ with numerator 15

(i) $\frac{15}{12}$ (ii) $\frac{15}{9}$ (iii) $\frac{15}{18}$ (iv) $\frac{15}{15}$ (v) $\frac{15}{21}$

3. Find the equivalent fraction of $\frac{16}{9}$ with denominator 45

(i) $\frac{64}{45}$ (ii) $\frac{96}{45}$ (iii) $\frac{80}{45}$ (iv) $\frac{112}{45}$ (v) $\frac{48}{45}$

4. Find the equivalent fraction of $\frac{14}{3}$ with numerator 70

(i) $\frac{70}{9}$ (ii) $\frac{70}{15}$ (iii) $\frac{70}{12}$ (iv) $\frac{70}{18}$ (v) $\frac{70}{21}$

5. Find the equivalent fraction of $\frac{13}{20}$ with numerator 26

(i) $\frac{26}{40}$ (ii) $\frac{91}{40}$ (iii) $\frac{78}{40}$ (iv) $\frac{65}{40}$ (v) $\frac{52}{40}$

6. The equivalent fraction of $\frac{3}{8}$ is

(i) $\frac{28}{71}$ (ii) $\frac{27}{72}$ (iii) $\frac{26}{72}$ (iv) $\frac{26}{71}$ (v) $\frac{28}{73}$

7. Find the equivalent fraction of $\frac{15}{19}$ with numerator 90

(i) $\frac{90}{114}$ (ii) $\frac{90}{95}$ (iii) $\frac{90}{57}$ (iv) $\frac{90}{76}$ (v) $\frac{90}{133}$

8. Find the equivalent fraction of $\frac{7}{4}$ with denominator 24

(i) $\frac{21}{24}$ (ii) $\frac{42}{24}$ (iii) $\frac{35}{24}$ (iv) $\frac{28}{24}$ (v) $\frac{49}{24}$

9. Find the equivalent fraction of $\frac{19}{5}$ with numerator 19

(i) $\frac{19}{30}$ (ii) $\frac{19}{20}$ (iii) $\frac{19}{25}$ (iv) $\frac{19}{5}$ (v) $\frac{19}{35}$

10. Find the equivalent fraction of $\frac{7}{18}$ with numerator 21

(i) $\frac{42}{54}$ (ii) $\frac{28}{54}$ (iii) $\frac{21}{54}$ (iv) $\frac{49}{54}$ (v) $\frac{35}{54}$

Assignment Key

1) (v)	2) (ii)	3) (iii)	4) (ii)	5) (i)	6) (ii)
7) (i)	8) (ii)	9) (iv)	10) (iii)		