EduSahara™ Assignment

Name : Equivalent Fractions

Chapter : Fractions

Grade : ICSE Grade VI

1. The equivalent fraction of $\frac{1}{2}$ is

   (i) $\frac{7}{13}$ (ii) $\frac{6}{12}$ (iii) $\frac{5}{11}$ (iv) $\frac{7}{11}$ (v) $\frac{5}{12}$

2. Find the equivalent fraction of $\frac{16}{13}$ with numerator 160

   (i) $\frac{160}{39}$ (ii) $\frac{160}{52}$ (iii) $\frac{160}{130}$ (iv) $\frac{160}{78}$ (v) $\frac{160}{65}$

3. Find the equivalent fraction of $\frac{11}{16}$ with denominator 128

   (i) $\frac{66}{128}$ (ii) $\frac{88}{128}$ (iii) $\frac{33}{128}$ (iv) $\frac{44}{128}$ (v) $\frac{55}{128}$

4. Find the equivalent fraction of $\frac{13}{17}$ with numerator 52

   (i) $\frac{52}{51}$ (ii) $\frac{52}{119}$ (iii) $\frac{52}{68}$ (iv) $\frac{52}{102}$ (v) $\frac{52}{85}$

5. Find the equivalent fraction of $\frac{14}{19}$ with numerator 98

   (i) $\frac{42}{133}$ (ii) $\frac{56}{133}$ (iii) $\frac{84}{133}$ (iv) $\frac{70}{133}$ (v) $\frac{98}{133}$

6. The equivalent fraction of $\frac{7}{9}$ is

   (i) $\frac{49}{63}$ (ii) $\frac{48}{63}$ (iii) $\frac{50}{62}$ (iv) $\frac{48}{62}$ (v) $\frac{50}{64}$

7. Find the equivalent fraction of $\frac{9}{17}$ with numerator 27

   (i) $\frac{27}{119}$ (ii) $\frac{27}{102}$ (iii) $\frac{27}{85}$ (iv) $\frac{27}{68}$ (v) $\frac{27}{51}$

8. Find the equivalent fraction of $\frac{17}{20}$ with denominator 120

   (i) $\frac{51}{120}$ (ii) $\frac{119}{120}$ (iii) $\frac{102}{120}$ (iv) $\frac{85}{120}$ (v) $\frac{68}{120}$

9. Find the equivalent fraction of $\frac{14}{17}$ with numerator 70

(i) $\frac{70}{102}$ (ii) $\frac{70}{51}$ (iii) $\frac{70}{119}$ (iv) $\frac{70}{85}$ (v) $\frac{70}{68}$

10. Find the equivalent fraction of $\frac{17}{3}$ with numerator 68

(i) $\frac{102}{12}$ (ii) $\frac{85}{12}$ (iii) $\frac{51}{12}$ (iv) $\frac{119}{12}$ (v) $\frac{68}{12}$

Assignment Key

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