

EduSahara™ Learning Center Assignment**Grade : Class VI, ICSE****Chapter : Fractions****Name : Fraction in Lowest Terms****Licensed To : Teachers and Students for non-commercial use**

1. The simplest form of the fraction $\frac{6}{24}$ is

- (i) $\frac{1}{4}$ (ii) $(-\frac{1}{4})$ (iii) $\frac{1}{6}$ (iv) $\frac{1}{2}$ (v) $\frac{3}{4}$
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2. Reduce the fraction $\frac{588}{756}$

- (i) $\frac{7}{11}$ (ii) $\frac{7}{9}$ (iii) $\frac{5}{9}$ (iv) 1
-

3. The simplest form of the fraction $\frac{10}{30}$ is

- (i) 1 (ii) $\frac{1}{3}$ (iii) $\frac{1}{5}$ (iv) $(-\frac{1}{3})$
-

4. Reduce the fraction $\frac{48}{72}$

- (i) $\frac{4}{3}$ (ii) $\frac{2}{5}$ (iii) $\frac{2}{3}$ (iv) 0 (v) 2
-

5. The simplest form of the fraction $\frac{12}{120}$ is

- (i) $\frac{1}{8}$ (ii) $\frac{3}{10}$ (iii) $\frac{1}{12}$ (iv) $(-\frac{1}{10})$ (v) $\frac{1}{10}$
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6. Reduce the fraction $\frac{6480}{12960}$

- (i) $(-\frac{1}{2})$ (ii) 1 (iii) $\frac{3}{2}$ (iv) $\frac{1}{4}$ (v) $\frac{1}{2}$
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7. The simplest form of the fraction $\frac{42}{63}$ is

- (i) $\frac{2}{3}$ (ii) $\frac{2}{5}$ (iii) $\frac{4}{3}$ (iv) 2 (v) 0
-

8. Reduce the fraction $\frac{10080}{11088}$

- (i) $\frac{10}{11}$ (ii) $\frac{12}{11}$ (iii) $\frac{10}{9}$ (iv) $\frac{8}{11}$ (v) $\frac{10}{13}$
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Assignment Key

- 1) (i)
- 2) (ii)
- 3) (ii)
- 4) (iii)
- 5) (v)
- 6) (v)
- 7) (i)
- 8) (i)