

EduSahara™ Learning Center Assignment**Grade : Class VI, SSC****Chapter : Fractions and Decimals****Name : Fraction Reduction****Licensed To : Teachers and Students for non-commercial use**

1. The simplest form of the fraction $\frac{132}{330}$ is

- (i) $\frac{2}{3}$ (ii) 0 (iii) $\frac{2}{7}$ (iv) $\frac{2}{5}$ (v) $\frac{4}{5}$
-

2. Reduce the fraction $\frac{384}{720}$

- (i) $\frac{2}{5}$ (ii) $\frac{8}{13}$ (iii) $\frac{2}{3}$ (iv) $\frac{8}{15}$ (v) $\frac{8}{17}$
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3. The simplest form of the fraction $\frac{33}{39}$ is

- (i) $\frac{11}{13}$ (ii) 1 (iii) $\frac{9}{13}$ (iv) $\frac{11}{15}$
-

4. Reduce the fraction $\frac{810}{1620}$

- (i) 1 (ii) $\frac{3}{2}$ (iii) $(-\frac{1}{2})$ (iv) $\frac{1}{4}$ (v) $\frac{1}{2}$
-

5. The simplest form of the fraction $\frac{21}{336}$ is

- (i) $\frac{1}{18}$ (ii) $\frac{3}{16}$ (iii) $\frac{1}{16}$ (iv) $\frac{1}{14}$ (v) $(-\frac{1}{16})$
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6. Reduce the fraction $\frac{256}{768}$

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

7. The simplest form of the fraction $\frac{330}{450}$ is

- (i) $\frac{13}{15}$ (ii) $\frac{11}{17}$ (iii) $\frac{3}{5}$ (iv) $\frac{11}{15}$ (v) $\frac{11}{13}$
-

8. Reduce the fraction $\frac{1680}{3360}$

- (i) $(-\frac{1}{2})$ (ii) 1 (iii) $\frac{3}{2}$ (iv) $\frac{1}{4}$ (v) $\frac{1}{2}$
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Assignment Key

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