



1. The simplest form of the fraction $\frac{24}{48}$ is

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

2. Reduce the fraction $\frac{1680}{2016}$

- (i) $\frac{1}{2}$ (ii) $\frac{5}{8}$ (iii) $\frac{5}{4}$ (iv) $\frac{5}{6}$ (v) $\frac{7}{6}$

3. The simplest form of the fraction $\frac{36}{40}$ is

- (i) $\frac{11}{10}$ (ii) $\frac{7}{10}$ (iii) $\frac{9}{10}$ (iv) $\frac{9}{8}$ (v) $\frac{3}{4}$

4. Reduce the fraction $\frac{4032}{5760}$

- (i) $\frac{7}{10}$ (ii) $\frac{7}{12}$ (iii) $\frac{1}{2}$ (iv) $\frac{9}{10}$ (v) $\frac{7}{8}$

5. The simplest form of the fraction $\frac{238}{255}$ is

- (i) $\frac{14}{17}$ (ii) $\frac{4}{5}$ (iii) $\frac{14}{15}$ (iv) $\frac{14}{13}$ (v) $\frac{16}{15}$

6. Reduce the fraction $\frac{490}{560}$

- (i) $\frac{7}{6}$ (ii) $\frac{7}{10}$ (iii) $\frac{5}{8}$ (iv) $\frac{7}{8}$ (v) $\frac{9}{8}$

7. The simplest form of the fraction $\frac{216}{456}$ is

- (i) $\frac{11}{19}$ (ii) $\frac{9}{17}$ (iii) $\frac{7}{19}$ (iv) $\frac{3}{7}$ (v) $\frac{9}{19}$

8. Reduce the fraction $\frac{3888}{5184}$

- (i) $\frac{5}{4}$ (ii) $\frac{1}{4}$ (iii) $\frac{3}{4}$ (iv) $\frac{1}{2}$ (v) $\frac{3}{2}$

Assignment Key

1) (iii)

2) (iv)

3) (iii)

4) (i)

5) (iii)

6) (iv)

7) (v)

8) (iii)