



1. The simplest form of the fraction $\frac{75}{125}$ is

- (i) 1 (ii) $\frac{1}{5}$ (iii) $\frac{3}{7}$ (iv) $\frac{3}{5}$

2. Reduce the fraction $\frac{320}{1520}$

- (i) $\frac{6}{19}$ (ii) $\frac{2}{19}$ (iii) $\frac{4}{21}$ (iv) $\frac{4}{19}$ (v) $\frac{4}{17}$

3. The simplest form of the fraction $\frac{27}{243}$ is

- (i) $\frac{1}{7}$ (ii) $\frac{1}{3}$ (iii) $\frac{1}{11}$ (iv) $(\frac{-1}{9})$ (v) $\frac{1}{9}$

4. Reduce the fraction $\frac{672}{864}$

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

5. The simplest form of the fraction $\frac{21}{42}$ is

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

6. Reduce the fraction $\frac{11340}{17010}$

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

7. The simplest form of the fraction $\frac{406}{551}$ is

- (i) $\frac{2}{3}$ (ii) $\frac{16}{19}$ (iii) $\frac{14}{19}$ (iv) $\frac{12}{19}$ (v) $\frac{14}{17}$

8. Reduce the fraction $\frac{6912}{16128}$

- (i) $\frac{3}{7}$ (ii) $\frac{1}{7}$ (iii) $\frac{5}{7}$ (iv) $\frac{3}{5}$ (v) $\frac{1}{3}$

Assignment Key

1) (iv)

2) (iv)

3) (v)

4) (i)

5) (ii)

6) (ii)

7) (iii)

8) (i)