1. The ascending order of $\frac{2}{8}, \frac{6}{8}, \frac{4}{7}, \frac{2}{4}, \frac{1}{2}, \frac{1}{5}$ is

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

(v) $\frac{1}{5}, \frac{2}{8}, \frac{1}{2}, \frac{2}{4}, \frac{4}{7}, \frac{6}{8}$

2. The descending order of $\frac{1}{4}, \frac{1}{3}, \frac{2}{3}, \frac{4}{6}, \frac{7}{8}, \frac{1}{3}$ is

(i) $\frac{7}{8}, \frac{4}{6}, \frac{2}{3}, \frac{1}{3}, \frac{1}{3}, \frac{1}{4}$ (ii) $\frac{2}{3}, \frac{1}{3}, \frac{1}{3}, \frac{7}{8}, \frac{1}{4}, \frac{4}{6}$ (iii) $\frac{4}{6}, \frac{1}{4}, \frac{2}{3}, \frac{1}{3}, \frac{1}{3}, \frac{7}{8}$ (iv) $\frac{1}{3}, \frac{7}{8}, \frac{2}{3}, \frac{4}{6}, \frac{1}{4}, \frac{1}{3}$

(v) $\frac{4}{6}, \frac{7}{8}, \frac{2}{3}, \frac{1}{3}, \frac{1}{4}, \frac{1}{3}$

3. The ascending order of $\frac{1}{2}, \frac{2}{3}, \frac{1}{7}, \frac{3}{5}, \frac{2}{6}, \frac{3}{6}$ is

(i) $\frac{2}{6}, \frac{2}{3}, \frac{3}{6}, \frac{3}{5}, \frac{1}{7}, \frac{1}{2}$ (ii) $\frac{2}{6}, \frac{3}{5}, \frac{1}{2}, \frac{2}{3}, \frac{3}{6}, \frac{1}{7}$ (iii) $\frac{2}{3}, \frac{1}{7}, \frac{3}{5}, \frac{1}{2}, \frac{2}{6}, \frac{3}{6}$ (iv) $\frac{1}{7}, \frac{2}{6}, \frac{1}{2}, \frac{3}{6}, \frac{3}{5}, \frac{2}{3}$

(v) $\frac{3}{6}, \frac{2}{3}, \frac{1}{7}, \frac{3}{5}, \frac{2}{6}, \frac{1}{2}$

4. The descending order of $\frac{4}{7}, \frac{1}{2}, \frac{1}{2}, \frac{1}{5}, \frac{5}{8}, \frac{4}{6}$ is

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

(v) $\frac{5}{8}, \frac{1}{2}, \frac{1}{5}, \frac{4}{6}, \frac{1}{2}, \frac{4}{7}$

5. The ascending order of $\frac{1}{3}, \frac{4}{9}, \frac{2}{7}, \frac{7}{8}, \frac{3}{5}, \frac{1}{2}$ is

(i) $\frac{2}{7}, \frac{1}{3}, \frac{4}{9}, \frac{1}{2}, \frac{3}{5}, \frac{7}{8}$ (ii) $\frac{1}{3}, \frac{2}{7}, \frac{3}{5}, \frac{1}{2}, \frac{4}{9}, \frac{7}{8}$ (iii) $\frac{3}{5}, \frac{1}{3}, \frac{1}{2}, \frac{2}{7}, \frac{7}{8}, \frac{4}{9}$ (iv) $\frac{2}{7}, \frac{1}{3}, \frac{3}{5}, \frac{1}{2}, \frac{7}{8}, \frac{4}{9}$

(v) $\frac{2}{7}, \frac{3}{5}, \frac{1}{2}, \frac{1}{3}, \frac{7}{8}, \frac{4}{9}$

6. The descending order of $\frac{3}{8}, \frac{1}{9}, \frac{1}{4}, \frac{5}{7}, \frac{4}{6}, \frac{2}{8}$ is

(i) $\frac{4}{6}, \frac{5}{7}, \frac{3}{8}, \frac{1}{9}, \frac{1}{4}, \frac{2}{8}$ (ii) $\frac{3}{8}, \frac{1}{4}, \frac{5}{7}, \frac{4}{6}, \frac{2}{8}, \frac{1}{9}$ (iii) $\frac{4}{6}, \frac{5}{7}, \frac{3}{8}, \frac{1}{9}, \frac{2}{8}, \frac{1}{4}$ (iv) $\frac{2}{8}, \frac{3}{8}, \frac{1}{4}, \frac{5}{7}, \frac{4}{6}, \frac{1}{9}$

(v) $\frac{5}{7}, \frac{4}{6}, \frac{3}{8}, \frac{1}{4}, \frac{2}{8}, \frac{1}{9}$

7. Which of the following is true?

(i) $\frac{7}{12} < \frac{4}{17}$ (ii) $\frac{2}{6} > \frac{9}{20}$ (iii) $\frac{3}{4} < \frac{7}{13}$ (iv) $\frac{1}{3} < \frac{4}{15}$ (v) $\frac{3}{20} < \frac{12}{15}$

8. Which of the following is true?

(i) $\frac{21}{17} < \frac{37}{9}$ (ii) $\frac{33}{2} < \frac{23}{14}$ (iii) $\frac{40}{11} < \frac{27}{25}$ (iv) $\frac{20}{9} < \frac{27}{23}$ (v) $\frac{19}{5} < \frac{15}{4}$

9. Which of the following is true?

(i) $14\frac{15}{37} > 38\frac{4}{7}$ (ii) $30\frac{2}{5} < 34\frac{2}{7}$ (iii) $25\frac{17}{18} > 38\frac{27}{28}$ (iv) $17\frac{15}{16} > 21\frac{16}{33}$ (v) $35\frac{5}{38} < 34\frac{2}{5}$

10. Which of the following is true?

(i) $\frac{4}{9} > \frac{11}{15}$ (ii) $\frac{19}{20} < \frac{9}{17}$ (iii) $\frac{6}{8} < \frac{6}{7}$ (iv) $\frac{1}{4} > \frac{9}{15}$ (v) $\frac{10}{13} > \frac{5}{6}$

11. Which of the following is true?

(i) $\frac{38}{37} > \frac{39}{28}$ (ii) $\frac{37}{12} > \frac{37}{26}$ (iii) $\frac{32}{19} < \frac{18}{17}$ (iv) $\frac{37}{21} > \frac{7}{2}$ (v) $\frac{29}{19} < \frac{37}{35}$

12. Which of the following is true?

(i) $16\frac{1}{9} > 16\frac{1}{3}$ (ii) $33\frac{13}{31} < 35\frac{4}{9}$ (iii) $26\frac{3}{8} < 6\frac{11}{37}$ (iv) $5\frac{7}{27} > 40\frac{23}{39}$ (v) $13\frac{25}{31} < 10\frac{7}{27}$

13. Which of the following is true?

(i) $\frac{9}{17} < \frac{2}{5}$ (ii) $\frac{5}{18} > \frac{3}{6}$ (iii) $\frac{7}{19} < \frac{4}{15}$ (iv) $\frac{11}{17} > \frac{10}{13}$ (v) $\frac{7}{9} > \frac{4}{8}$

14. Which of the following is true?

(i) $\frac{15}{4} < \frac{38}{31}$ (ii) $\frac{25}{21} > \frac{31}{14}$ (iii) $\frac{39}{11} < \frac{20}{19}$ (iv) $\frac{39}{16} > \frac{28}{23}$ (v) $\frac{35}{3} < \frac{8}{5}$

15. Which of the following is true?

(i) $32\frac{29}{34} > 43\frac{5}{8}$ (ii) $41\frac{1}{16} > 10\frac{10}{23}$ (iii) $31\frac{17}{20} < 30\frac{6}{11}$ (iv) $6\frac{3}{29} > 19\frac{3}{5}$ (v) $5\frac{11}{12} > 23\frac{11}{35}$

Assignment Key

1) (v)	2) (i)	3) (iv)	4) (iv)	5) (i)	6) (v)
7) (v)	8) (i)	9) (ii)	10) (iii)	11) (ii)	12) (ii)
13) (v)	14) (iv)	15) (ii)			