

Ordering Fractions (A)

Name: _____

Date: _____

Order each set of fractions as indicated.

1) $\frac{31}{12}, \frac{26}{12}, \frac{15}{12}, \frac{26}{12}, \frac{25}{12}$
least \longrightarrow greatest

2) $\frac{1}{50}, \frac{12}{50}, \frac{128}{50}, \frac{103}{50}, \frac{132}{50}$
greatest \longrightarrow least

3) $\frac{6}{4}, \frac{6}{4}, \frac{2}{4}, \frac{8}{4}, \frac{1}{4}$
least \longrightarrow greatest

4) $\frac{3}{2}, \frac{2}{2}, \frac{4}{2}, \frac{3}{2}, \frac{1}{2}$
greatest \longrightarrow least

5) $\frac{4}{3}, \frac{5}{3}, \frac{6}{3}, \frac{1}{3}, \frac{3}{3}$
greatest \longrightarrow least

6) $\frac{3}{5}, \frac{4}{5}, \frac{2}{5}, \frac{3}{5}, \frac{1}{5}$
least \longrightarrow greatest

7) $\frac{7}{8}, \frac{18}{8}, \frac{19}{8}, \frac{17}{8}, \frac{1}{8}$
greatest \longrightarrow least

8) $\frac{31}{20}, \frac{29}{20}, \frac{20}{20}, \frac{42}{20}, \frac{57}{20}$
least \longrightarrow greatest

9) $\frac{12}{25}, \frac{70}{25}, \frac{52}{25}, \frac{55}{25}, \frac{6}{25}$
greatest \longrightarrow least

10) $\frac{149}{100}, \frac{202}{100}, \frac{261}{100}, \frac{173}{100}, \frac{299}{100}$
least \longrightarrow greatest

Ordering Fractions (A) Answers

Name: _____

Date: _____

Order each set of fractions as indicated.

1) $\frac{31}{12}, \frac{26}{12}, \frac{15}{12}, \frac{26}{12}, \frac{25}{12}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{15}{12}, \frac{25}{12}, \frac{26}{12}, \frac{26}{12}, \frac{31}{12}$

2) $\frac{1}{50}, \frac{12}{50}, \frac{128}{50}, \frac{103}{50}, \frac{132}{50}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{132}{50}, \frac{128}{50}, \frac{103}{50}, \frac{12}{50}, \frac{1}{50}$

3) $\frac{6}{4}, \frac{6}{4}, \frac{2}{4}, \frac{8}{4}, \frac{1}{4}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{1}{4}, \frac{2}{4}, \frac{6}{4}, \frac{6}{4}, \frac{8}{4}$

4) $\frac{3}{2}, \frac{2}{2}, \frac{4}{2}, \frac{3}{2}, \frac{1}{2}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{4}{2}, \frac{3}{2}, \frac{3}{2}, \frac{2}{2}, \frac{1}{2}$

5) $\frac{4}{3}, \frac{5}{3}, \frac{6}{3}, \frac{1}{3}, \frac{3}{3}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{6}{3}, \frac{5}{3}, \frac{4}{3}, \frac{3}{3}, \frac{1}{3}$

6) $\frac{3}{5}, \frac{4}{5}, \frac{2}{5}, \frac{3}{5}, \frac{1}{5}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{1}{5}, \frac{2}{5}, \frac{3}{5}, \frac{3}{5}, \frac{4}{5}$

7) $\frac{7}{8}, \frac{18}{8}, \frac{19}{8}, \frac{17}{8}, \frac{1}{8}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{19}{8}, \frac{18}{8}, \frac{17}{8}, \frac{7}{8}, \frac{1}{8}$

8) $\frac{31}{20}, \frac{29}{20}, \frac{20}{20}, \frac{42}{20}, \frac{57}{20}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{20}{20}, \frac{29}{20}, \frac{31}{20}, \frac{42}{20}, \frac{57}{20}$

9) $\frac{12}{25}, \frac{70}{25}, \frac{52}{25}, \frac{55}{25}, \frac{6}{25}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{70}{25}, \frac{55}{25}, \frac{52}{25}, \frac{12}{25}, \frac{6}{25}$

10) $\frac{149}{100}, \frac{202}{100}, \frac{261}{100}, \frac{173}{100}, \frac{299}{100}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{149}{100}, \frac{173}{100}, \frac{202}{100}, \frac{261}{100}, \frac{299}{100}$

Ordering Fractions (B)

Name: _____

Date: _____

Order each set of fractions as indicated.

1) $\frac{5}{9}, \frac{8}{9}, \frac{25}{9}, \frac{1}{9}, \frac{17}{9}$
least \longrightarrow greatest

2) $\frac{63}{50}, \frac{13}{50}, \frac{54}{50}, \frac{74}{50}, \frac{49}{50}$
greatest \longrightarrow least

3) $\frac{67}{25}, \frac{16}{25}, \frac{66}{25}, \frac{42}{25}, \frac{25}{25}$
least \longrightarrow greatest

4) $\frac{2}{3}, \frac{4}{3}, \frac{5}{3}, \frac{5}{3}, \frac{1}{3}$
greatest \longrightarrow least

5) $\frac{9}{4}, \frac{6}{4}, \frac{10}{4}, \frac{7}{4}, \frac{11}{4}$
greatest \longrightarrow least

6) $\frac{20}{8}, \frac{20}{8}, \frac{20}{8}, \frac{6}{8}, \frac{6}{8}$
least \longrightarrow greatest

7) $\frac{32}{12}, \frac{5}{12}, \frac{5}{12}, \frac{7}{12}, \frac{6}{12}$
greatest \longrightarrow least

8) $\frac{2}{6}, \frac{10}{6}, \frac{2}{6}, \frac{10}{6}, \frac{17}{6}$
greatest \longrightarrow least

9) $\frac{3}{5}, \frac{3}{5}, \frac{9}{5}, \frac{5}{5}, \frac{12}{5}$
greatest \longrightarrow least

10) $\frac{2}{2}, \frac{1}{2}, \frac{1}{2}, \frac{2}{2}, \frac{4}{2}$
greatest \longrightarrow least

Ordering Fractions (B) Answers

Name: _____

Date: _____

Order each set of fractions as indicated.

1) $\frac{5}{9}, \frac{8}{9}, \frac{25}{9}, \frac{1}{9}, \frac{17}{9}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{1}{9}, \frac{5}{9}, \frac{8}{9}, \frac{17}{9}, \frac{25}{9}$

2) $\frac{63}{50}, \frac{13}{50}, \frac{54}{50}, \frac{74}{50}, \frac{49}{50}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{74}{50}, \frac{63}{50}, \frac{54}{50}, \frac{49}{50}, \frac{13}{50}$

3) $\frac{67}{25}, \frac{16}{25}, \frac{66}{25}, \frac{42}{25}, \frac{25}{25}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{16}{25}, \frac{25}{25}, \frac{42}{25}, \frac{66}{25}, \frac{67}{25}$

4) $\frac{2}{3}, \frac{4}{3}, \frac{5}{3}, \frac{5}{3}, \frac{1}{3}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{5}{3}, \frac{5}{3}, \frac{4}{3}, \frac{2}{3}, \frac{1}{3}$

5) $\frac{9}{4}, \frac{6}{4}, \frac{10}{4}, \frac{7}{4}, \frac{11}{4}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{11}{4}, \frac{10}{4}, \frac{9}{4}, \frac{7}{4}, \frac{6}{4}$

6) $\frac{20}{8}, \frac{20}{8}, \frac{20}{8}, \frac{6}{8}, \frac{6}{8}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{6}{8}, \frac{6}{8}, \frac{20}{8}, \frac{20}{8}, \frac{20}{8}$

7) $\frac{32}{12}, \frac{5}{12}, \frac{5}{12}, \frac{7}{12}, \frac{6}{12}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{32}{12}, \frac{7}{12}, \frac{6}{12}, \frac{5}{12}, \frac{5}{12}$

8) $\frac{2}{6}, \frac{10}{6}, \frac{2}{6}, \frac{10}{6}, \frac{17}{6}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{17}{6}, \frac{10}{6}, \frac{10}{6}, \frac{2}{6}, \frac{2}{6}$

9) $\frac{3}{5}, \frac{3}{5}, \frac{9}{5}, \frac{5}{5}, \frac{12}{5}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{12}{5}, \frac{9}{5}, \frac{5}{5}, \frac{3}{5}, \frac{3}{5}$

10) $\frac{2}{2}, \frac{1}{2}, \frac{1}{2}, \frac{2}{2}, \frac{4}{2}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{4}{2}, \frac{2}{2}, \frac{2}{2}, \frac{1}{2}, \frac{1}{2}$

Ordering Fractions (C)

Name: _____

Date: _____

Order each set of fractions as indicated.

1) $\frac{1}{9}, \frac{23}{9}, \frac{20}{9}, \frac{2}{9}, \frac{19}{9}$
greatest \longrightarrow least

2) $\frac{6}{3}, \frac{2}{3}, \frac{3}{3}, \frac{4}{3}, \frac{2}{3}$
greatest \longrightarrow least

3) $\frac{4}{25}, \frac{38}{25}, \frac{51}{25}, \frac{60}{25}, \frac{36}{25}$
greatest \longrightarrow least

4) $\frac{11}{5}, \frac{5}{5}, \frac{11}{5}, \frac{1}{5}, \frac{11}{5}$
least \longrightarrow greatest

5) $\frac{196}{100}, \frac{84}{100}, \frac{172}{100}, \frac{210}{100}, \frac{81}{100}$
greatest \longrightarrow least

6) $\frac{17}{6}, \frac{16}{6}, \frac{1}{6}, \frac{7}{6}, \frac{15}{6}$
greatest \longrightarrow least

7) $\frac{3}{4}, \frac{3}{4}, \frac{4}{4}, \frac{2}{4}, \frac{5}{4}$
least \longrightarrow greatest

8) $\frac{1}{2}, \frac{2}{2}, \frac{2}{2}, \frac{1}{2}, \frac{5}{2}$
least \longrightarrow greatest

9) $\frac{16}{20}, \frac{42}{20}, \frac{14}{20}, \frac{36}{20}, \frac{10}{20}$
least \longrightarrow greatest

10) $\frac{5}{12}, \frac{35}{12}, \frac{30}{12}, \frac{5}{12}, \frac{10}{12}$
least \longrightarrow greatest

Ordering Fractions (C) Answers

Name: _____

Date: _____

Order each set of fractions as indicated.

1) $\frac{1}{9}, \frac{23}{9}, \frac{20}{9}, \frac{2}{9}, \frac{19}{9}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{23}{9}, \frac{20}{9}, \frac{19}{9}, \frac{2}{9}, \frac{1}{9}$

2) $\frac{6}{3}, \frac{2}{3}, \frac{3}{3}, \frac{4}{3}, \frac{2}{3}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{6}{3}, \frac{4}{3}, \frac{3}{3}, \frac{2}{3}, \frac{2}{3}$

3) $\frac{4}{25}, \frac{38}{25}, \frac{51}{25}, \frac{60}{25}, \frac{36}{25}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{60}{25}, \frac{51}{25}, \frac{38}{25}, \frac{36}{25}, \frac{4}{25}$

4) $\frac{11}{5}, \frac{5}{5}, \frac{11}{5}, \frac{1}{5}, \frac{11}{5}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{1}{5}, \frac{5}{5}, \frac{11}{5}, \frac{11}{5}, \frac{11}{5}$

5) $\frac{196}{100}, \frac{84}{100}, \frac{172}{100}, \frac{210}{100}, \frac{81}{100}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{210}{100}, \frac{196}{100}, \frac{172}{100}, \frac{84}{100}, \frac{81}{100}$

6) $\frac{17}{6}, \frac{16}{6}, \frac{1}{6}, \frac{7}{6}, \frac{15}{6}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{17}{6}, \frac{16}{6}, \frac{15}{6}, \frac{7}{6}, \frac{1}{6}$

7) $\frac{3}{4}, \frac{3}{4}, \frac{4}{4}, \frac{2}{4}, \frac{5}{4}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{2}{4}, \frac{3}{4}, \frac{3}{4}, \frac{4}{4}, \frac{5}{4}$

8) $\frac{1}{2}, \frac{2}{2}, \frac{2}{2}, \frac{1}{2}, \frac{5}{2}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{1}{2}, \frac{1}{2}, \frac{2}{2}, \frac{2}{2}, \frac{5}{2}$

9) $\frac{16}{20}, \frac{42}{20}, \frac{14}{20}, \frac{36}{20}, \frac{10}{20}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{10}{20}, \frac{14}{20}, \frac{16}{20}, \frac{36}{20}, \frac{42}{20}$

10) $\frac{5}{12}, \frac{35}{12}, \frac{30}{12}, \frac{5}{12}, \frac{10}{12}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{5}{12}, \frac{5}{12}, \frac{10}{12}, \frac{30}{12}, \frac{35}{12}$

Ordering Fractions (D)

Name: _____

Date: _____

Order each set of fractions as indicated.

1) $\frac{19}{12}, \frac{22}{12}, \frac{23}{12}, \frac{31}{12}, \frac{17}{12}$
least \longrightarrow greatest

2) $\frac{122}{100}, \frac{232}{100}, \frac{284}{100}, \frac{216}{100}, \frac{155}{100}$
greatest \longrightarrow least

3) $\frac{5}{5}, \frac{12}{5}, \frac{3}{5}, \frac{14}{5}, \frac{13}{5}$
least \longrightarrow greatest

4) $\frac{4}{10}, \frac{27}{10}, \frac{21}{10}, \frac{17}{10}, \frac{9}{10}$
least \longrightarrow greatest

5) $\frac{43}{20}, \frac{13}{20}, \frac{55}{20}, \frac{5}{20}, \frac{38}{20}$
greatest \longrightarrow least

6) $\frac{5}{8}, \frac{20}{8}, \frac{17}{8}, \frac{20}{8}, \frac{17}{8}$
greatest \longrightarrow least

7) $\frac{1}{3}, \frac{6}{3}, \frac{8}{3}, \frac{4}{3}, \frac{5}{3}$
least \longrightarrow greatest

8) $\frac{45}{25}, \frac{43}{25}, \frac{40}{25}, \frac{39}{25}, \frac{59}{25}$
greatest \longrightarrow least

9) $\frac{30}{50}, \frac{75}{50}, \frac{68}{50}, \frac{36}{50}, \frac{49}{50}$
greatest \longrightarrow least

10) $\frac{10}{4}, \frac{1}{4}, \frac{10}{4}, \frac{3}{4}, \frac{11}{4}$
least \longrightarrow greatest

Ordering Fractions (D) Answers

Name: _____

Date: _____

Order each set of fractions as indicated.

1) $\frac{19}{12}, \frac{22}{12}, \frac{23}{12}, \frac{31}{12}, \frac{17}{12}$
 least \longrightarrow greatest
 $\frac{17}{12}, \frac{19}{12}, \frac{22}{12}, \frac{23}{12}, \frac{31}{12}$

2) $\frac{122}{100}, \frac{232}{100}, \frac{284}{100}, \frac{216}{100}, \frac{155}{100}$
 greatest \longrightarrow least
 $\frac{284}{100}, \frac{232}{100}, \frac{216}{100}, \frac{155}{100}, \frac{122}{100}$

3) $\frac{5}{5}, \frac{12}{5}, \frac{3}{5}, \frac{14}{5}, \frac{13}{5}$
 least \longrightarrow greatest
 $\frac{3}{5}, \frac{5}{5}, \frac{12}{5}, \frac{13}{5}, \frac{14}{5}$

4) $\frac{4}{10}, \frac{27}{10}, \frac{21}{10}, \frac{17}{10}, \frac{9}{10}$
 least \longrightarrow greatest
 $\frac{4}{10}, \frac{9}{10}, \frac{17}{10}, \frac{21}{10}, \frac{27}{10}$

5) $\frac{43}{20}, \frac{13}{20}, \frac{55}{20}, \frac{5}{20}, \frac{38}{20}$
 greatest \longrightarrow least
 $\frac{55}{20}, \frac{43}{20}, \frac{38}{20}, \frac{13}{20}, \frac{5}{20}$

6) $\frac{5}{8}, \frac{20}{8}, \frac{17}{8}, \frac{20}{8}, \frac{17}{8}$
 greatest \longrightarrow least
 $\frac{20}{8}, \frac{20}{8}, \frac{17}{8}, \frac{17}{8}, \frac{5}{8}$

7) $\frac{1}{3}, \frac{6}{3}, \frac{8}{3}, \frac{4}{3}, \frac{5}{3}$
 least \longrightarrow greatest
 $\frac{1}{3}, \frac{4}{3}, \frac{5}{3}, \frac{6}{3}, \frac{8}{3}$

8) $\frac{45}{25}, \frac{43}{25}, \frac{40}{25}, \frac{39}{25}, \frac{59}{25}$
 greatest \longrightarrow least
 $\frac{59}{25}, \frac{45}{25}, \frac{43}{25}, \frac{40}{25}, \frac{39}{25}$

9) $\frac{30}{50}, \frac{75}{50}, \frac{68}{50}, \frac{36}{50}, \frac{49}{50}$
 greatest \longrightarrow least
 $\frac{75}{50}, \frac{68}{50}, \frac{49}{50}, \frac{36}{50}, \frac{30}{50}$

10) $\frac{10}{4}, \frac{1}{4}, \frac{10}{4}, \frac{3}{4}, \frac{11}{4}$
 least \longrightarrow greatest
 $\frac{1}{4}, \frac{3}{4}, \frac{10}{4}, \frac{10}{4}, \frac{11}{4}$

Ordering Fractions (E)

Name: _____

Date: _____

Order each set of fractions as indicated.

1) $\frac{9}{6}, \frac{12}{6}, \frac{12}{6}, \frac{10}{6}, \frac{15}{6}$
greatest \longrightarrow least

2) $\frac{8}{3}, \frac{2}{3}, \frac{6}{3}, \frac{4}{3}, \frac{1}{3}$
least \longrightarrow greatest

3) $\frac{5}{4}, \frac{6}{4}, \frac{9}{4}, \frac{7}{4}, \frac{6}{4}$
least \longrightarrow greatest

4) $\frac{31}{20}, \frac{30}{20}, \frac{10}{20}, \frac{20}{20}, \frac{41}{20}$
least \longrightarrow greatest

5) $\frac{23}{25}, \frac{32}{25}, \frac{62}{25}, \frac{27}{25}, \frac{45}{25}$
greatest \longrightarrow least

6) $\frac{2}{5}, \frac{11}{5}, \frac{6}{5}, \frac{5}{5}, \frac{12}{5}$
least \longrightarrow greatest

7) $\frac{2}{2}, \frac{4}{2}, \frac{2}{2}, \frac{3}{2}, \frac{5}{2}$
least \longrightarrow greatest

8) $\frac{7}{9}, \frac{1}{9}, \frac{4}{9}, \frac{19}{9}, \frac{3}{9}$
least \longrightarrow greatest

9) $\frac{2}{8}, \frac{6}{8}, \frac{15}{8}, \frac{3}{8}, \frac{11}{8}$
greatest \longrightarrow least

10) $\frac{226}{100}, \frac{91}{100}, \frac{232}{100}, \frac{32}{100}, \frac{103}{100}$
least \longrightarrow greatest

Ordering Fractions (E) Answers

Name: _____

Date: _____

Order each set of fractions as indicated.

1) $\frac{9}{6}, \frac{12}{6}, \frac{12}{6}, \frac{10}{6}, \frac{15}{6}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{15}{6}, \frac{12}{6}, \frac{12}{6}, \frac{10}{6}, \frac{9}{6}$

2) $\frac{8}{3}, \frac{2}{3}, \frac{6}{3}, \frac{4}{3}, \frac{1}{3}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{1}{3}, \frac{2}{3}, \frac{4}{3}, \frac{6}{3}, \frac{8}{3}$

3) $\frac{5}{4}, \frac{6}{4}, \frac{9}{4}, \frac{7}{4}, \frac{6}{4}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{5}{4}, \frac{6}{4}, \frac{6}{4}, \frac{7}{4}, \frac{9}{4}$

4) $\frac{31}{20}, \frac{30}{20}, \frac{10}{20}, \frac{20}{20}, \frac{41}{20}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{10}{20}, \frac{20}{20}, \frac{30}{20}, \frac{31}{20}, \frac{41}{20}$

5) $\frac{23}{25}, \frac{32}{25}, \frac{62}{25}, \frac{27}{25}, \frac{45}{25}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{62}{25}, \frac{45}{25}, \frac{32}{25}, \frac{27}{25}, \frac{23}{25}$

6) $\frac{2}{5}, \frac{11}{5}, \frac{6}{5}, \frac{5}{5}, \frac{12}{5}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{2}{5}, \frac{5}{5}, \frac{6}{5}, \frac{11}{5}, \frac{12}{5}$

7) $\frac{2}{2}, \frac{4}{2}, \frac{2}{2}, \frac{3}{2}, \frac{5}{2}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{2}{2}, \frac{2}{2}, \frac{3}{2}, \frac{4}{2}, \frac{5}{2}$

8) $\frac{7}{9}, \frac{1}{9}, \frac{4}{9}, \frac{19}{9}, \frac{3}{9}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{1}{9}, \frac{3}{9}, \frac{4}{9}, \frac{7}{9}, \frac{19}{9}$

9) $\frac{2}{8}, \frac{6}{8}, \frac{15}{8}, \frac{3}{8}, \frac{11}{8}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{15}{8}, \frac{11}{8}, \frac{6}{8}, \frac{3}{8}, \frac{2}{8}$

10) $\frac{226}{100}, \frac{91}{100}, \frac{232}{100}, \frac{32}{100}, \frac{103}{100}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{32}{100}, \frac{91}{100}, \frac{103}{100}, \frac{226}{100}, \frac{232}{100}$

Ordering Fractions (F)

Name: _____

Date: _____

Order each set of fractions as indicated.

1) $\frac{4}{9}, \frac{1}{9}, \frac{12}{9}, \frac{3}{9}, \frac{23}{9}$
least \longrightarrow greatest

2) $\frac{17}{8}, \frac{9}{8}, \frac{11}{8}, \frac{1}{8}, \frac{7}{8}$
least \longrightarrow greatest

3) $\frac{15}{6}, \frac{6}{6}, \frac{14}{6}, \frac{17}{6}, \frac{17}{6}$
greatest \longrightarrow least

4) $\frac{1}{10}, \frac{25}{10}, \frac{26}{10}, \frac{1}{10}, \frac{26}{10}$
least \longrightarrow greatest

5) $\frac{49}{20}, \frac{33}{20}, \frac{20}{20}, \frac{59}{20}, \frac{19}{20}$
greatest \longrightarrow least

6) $\frac{49}{50}, \frac{70}{50}, \frac{115}{50}, \frac{76}{50}, \frac{91}{50}$
least \longrightarrow greatest

7) $\frac{9}{4}, \frac{2}{4}, \frac{6}{4}, \frac{11}{4}, \frac{7}{4}$
least \longrightarrow greatest

8) $\frac{9}{5}, \frac{11}{5}, \frac{11}{5}, \frac{3}{5}, \frac{6}{5}$
least \longrightarrow greatest

9) $\frac{3}{2}, \frac{4}{2}, \frac{4}{2}, \frac{2}{2}, \frac{3}{2}$
least \longrightarrow greatest

10) $\frac{7}{3}, \frac{2}{3}, \frac{4}{3}, \frac{1}{3}, \frac{6}{3}$
least \longrightarrow greatest

Ordering Fractions (F) Answers

Name: _____

Date: _____

Order each set of fractions as indicated.

1) $\frac{4}{9}, \frac{1}{9}, \frac{12}{9}, \frac{3}{9}, \frac{23}{9}$
least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{1}{9}, \frac{3}{9}, \frac{4}{9}, \frac{12}{9}, \frac{23}{9}$

2) $\frac{17}{8}, \frac{9}{8}, \frac{11}{8}, \frac{1}{8}, \frac{7}{8}$
least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{1}{8}, \frac{7}{8}, \frac{9}{8}, \frac{11}{8}, \frac{17}{8}$

3) $\frac{15}{6}, \frac{6}{6}, \frac{14}{6}, \frac{17}{6}, \frac{17}{6}$
greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{17}{6}, \frac{17}{6}, \frac{15}{6}, \frac{14}{6}, \frac{6}{6}$

4) $\frac{1}{10}, \frac{25}{10}, \frac{26}{10}, \frac{1}{10}, \frac{26}{10}$
least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{1}{10}, \frac{1}{10}, \frac{25}{10}, \frac{26}{10}, \frac{26}{10}$

5) $\frac{49}{20}, \frac{33}{20}, \frac{20}{20}, \frac{59}{20}, \frac{19}{20}$
greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{59}{20}, \frac{49}{20}, \frac{33}{20}, \frac{20}{20}, \frac{19}{20}$

6) $\frac{49}{50}, \frac{70}{50}, \frac{115}{50}, \frac{76}{50}, \frac{91}{50}$
least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{49}{50}, \frac{70}{50}, \frac{76}{50}, \frac{91}{50}, \frac{115}{50}$

7) $\frac{9}{4}, \frac{2}{4}, \frac{6}{4}, \frac{11}{4}, \frac{7}{4}$
least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{2}{4}, \frac{6}{4}, \frac{7}{4}, \frac{9}{4}, \frac{11}{4}$

8) $\frac{9}{5}, \frac{11}{5}, \frac{11}{5}, \frac{3}{5}, \frac{6}{5}$
least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{3}{5}, \frac{6}{5}, \frac{9}{5}, \frac{11}{5}, \frac{11}{5}$

9) $\frac{3}{2}, \frac{4}{2}, \frac{4}{2}, \frac{2}{2}, \frac{3}{2}$
least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{2}{2}, \frac{3}{2}, \frac{3}{2}, \frac{4}{2}, \frac{4}{2}$

10) $\frac{7}{3}, \frac{2}{3}, \frac{4}{3}, \frac{1}{3}, \frac{6}{3}$
least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{1}{3}, \frac{2}{3}, \frac{4}{3}, \frac{6}{3}, \frac{7}{3}$

Ordering Fractions (G)

Name: _____

Date: _____

Order each set of fractions as indicated.

1) $\frac{19}{25}, \frac{52}{25}, \frac{41}{25}, \frac{26}{25}, \frac{47}{25}$
greatest \longrightarrow least

2) $\frac{2}{20}, \frac{36}{20}, \frac{58}{20}, \frac{22}{20}, \frac{43}{20}$
greatest \longrightarrow least

3) $\frac{265}{100}, \frac{149}{100}, \frac{97}{100}, \frac{183}{100}, \frac{212}{100}$
least \longrightarrow greatest

4) $\frac{1}{2}, \frac{1}{2}, \frac{2}{2}, \frac{5}{2}, \frac{2}{2}$
least \longrightarrow greatest

5) $\frac{2}{9}, \frac{15}{9}, \frac{16}{9}, \frac{12}{9}, \frac{4}{9}$
greatest \longrightarrow least

6) $\frac{11}{4}, \frac{4}{4}, \frac{9}{4}, \frac{6}{4}, \frac{4}{4}$
least \longrightarrow greatest

7) $\frac{96}{50}, \frac{105}{50}, \frac{45}{50}, \frac{73}{50}, \frac{46}{50}$
greatest \longrightarrow least

8) $\frac{12}{6}, \frac{14}{6}, \frac{5}{6}, \frac{8}{6}, \frac{2}{6}$
greatest \longrightarrow least

9) $\frac{21}{8}, \frac{18}{8}, \frac{2}{8}, \frac{23}{8}, \frac{8}{8}$
least \longrightarrow greatest

10) $\frac{29}{10}, \frac{15}{10}, \frac{13}{10}, \frac{24}{10}, \frac{20}{10}$
least \longrightarrow greatest

Ordering Fractions (G) Answers

Name: _____

Date: _____

Order each set of fractions as indicated.

1) $\frac{19}{25}, \frac{52}{25}, \frac{41}{25}, \frac{26}{25}, \frac{47}{25}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{52}{25}, \frac{47}{25}, \frac{41}{25}, \frac{26}{25}, \frac{19}{25}$

2) $\frac{2}{20}, \frac{36}{20}, \frac{58}{20}, \frac{22}{20}, \frac{43}{20}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{58}{20}, \frac{43}{20}, \frac{36}{20}, \frac{22}{20}, \frac{2}{20}$

3) $\frac{265}{100}, \frac{149}{100}, \frac{97}{100}, \frac{183}{100}, \frac{212}{100}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{97}{100}, \frac{149}{100}, \frac{183}{100}, \frac{212}{100}, \frac{265}{100}$

4) $\frac{1}{2}, \frac{1}{2}, \frac{2}{2}, \frac{5}{2}, \frac{2}{2}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{1}{2}, \frac{1}{2}, \frac{2}{2}, \frac{2}{2}, \frac{5}{2}$

5) $\frac{2}{9}, \frac{15}{9}, \frac{16}{9}, \frac{12}{9}, \frac{4}{9}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{16}{9}, \frac{15}{9}, \frac{12}{9}, \frac{4}{9}, \frac{2}{9}$

6) $\frac{11}{4}, \frac{4}{4}, \frac{9}{4}, \frac{6}{4}, \frac{4}{4}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{4}{4}, \frac{4}{4}, \frac{6}{4}, \frac{9}{4}, \frac{11}{4}$

7) $\frac{96}{50}, \frac{105}{50}, \frac{45}{50}, \frac{73}{50}, \frac{46}{50}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{105}{50}, \frac{96}{50}, \frac{73}{50}, \frac{46}{50}, \frac{45}{50}$

8) $\frac{12}{6}, \frac{14}{6}, \frac{5}{6}, \frac{8}{6}, \frac{2}{6}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{14}{6}, \frac{12}{6}, \frac{8}{6}, \frac{5}{6}, \frac{2}{6}$

9) $\frac{21}{8}, \frac{18}{8}, \frac{2}{8}, \frac{23}{8}, \frac{8}{8}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{2}{8}, \frac{8}{8}, \frac{18}{8}, \frac{21}{8}, \frac{23}{8}$

10) $\frac{29}{10}, \frac{15}{10}, \frac{13}{10}, \frac{24}{10}, \frac{20}{10}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{13}{10}, \frac{15}{10}, \frac{20}{10}, \frac{24}{10}, \frac{29}{10}$

Ordering Fractions (H)

Name: _____

Date: _____

Order each set of fractions as indicated.

1) $\frac{25}{50}$, $\frac{126}{50}$, $\frac{35}{50}$, $\frac{34}{50}$, $\frac{80}{50}$
least \longrightarrow greatest

2) $\frac{18}{12}$, $\frac{32}{12}$, $\frac{2}{12}$, $\frac{32}{12}$, $\frac{35}{12}$
least \longrightarrow greatest

3) $\frac{1}{8}$, $\frac{13}{8}$, $\frac{8}{8}$, $\frac{11}{8}$, $\frac{1}{8}$
least \longrightarrow greatest

4) $\frac{5}{5}$, $\frac{2}{5}$, $\frac{14}{5}$, $\frac{3}{5}$, $\frac{5}{5}$
least \longrightarrow greatest

5) $\frac{6}{25}$, $\frac{26}{25}$, $\frac{5}{25}$, $\frac{56}{25}$, $\frac{57}{25}$
greatest \longrightarrow least

6) $\frac{5}{3}$, $\frac{5}{3}$, $\frac{2}{3}$, $\frac{8}{3}$, $\frac{2}{3}$
greatest \longrightarrow least

7) $\frac{188}{100}$, $\frac{199}{100}$, $\frac{203}{100}$, $\frac{141}{100}$, $\frac{254}{100}$
greatest \longrightarrow least

8) $\frac{7}{6}$, $\frac{17}{6}$, $\frac{2}{6}$, $\frac{9}{6}$, $\frac{13}{6}$
least \longrightarrow greatest

9) $\frac{5}{2}$, $\frac{2}{2}$, $\frac{3}{2}$, $\frac{3}{2}$, $\frac{3}{2}$
greatest \longrightarrow least

10) $\frac{36}{20}$, $\frac{59}{20}$, $\frac{58}{20}$, $\frac{13}{20}$, $\frac{28}{20}$
greatest \longrightarrow least

Ordering Fractions (H) Answers

Name: _____

Date: _____

Order each set of fractions as indicated.

1) $\frac{25}{50}, \frac{126}{50}, \frac{35}{50}, \frac{34}{50}, \frac{80}{50}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{25}{50}, \frac{34}{50}, \frac{35}{50}, \frac{80}{50}, \frac{126}{50}$

2) $\frac{18}{12}, \frac{32}{12}, \frac{2}{12}, \frac{32}{12}, \frac{35}{12}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{2}{12}, \frac{18}{12}, \frac{32}{12}, \frac{32}{12}, \frac{35}{12}$

3) $\frac{1}{8}, \frac{13}{8}, \frac{8}{8}, \frac{11}{8}, \frac{1}{8}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{1}{8}, \frac{1}{8}, \frac{8}{8}, \frac{11}{8}, \frac{13}{8}$

4) $\frac{5}{5}, \frac{2}{5}, \frac{14}{5}, \frac{3}{5}, \frac{5}{5}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{2}{5}, \frac{3}{5}, \frac{5}{5}, \frac{5}{5}, \frac{14}{5}$

5) $\frac{6}{25}, \frac{26}{25}, \frac{5}{25}, \frac{56}{25}, \frac{57}{25}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{57}{25}, \frac{56}{25}, \frac{26}{25}, \frac{6}{25}, \frac{5}{25}$

6) $\frac{5}{3}, \frac{5}{3}, \frac{2}{3}, \frac{8}{3}, \frac{2}{3}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{8}{3}, \frac{5}{3}, \frac{5}{3}, \frac{2}{3}, \frac{2}{3}$

7) $\frac{188}{100}, \frac{199}{100}, \frac{203}{100}, \frac{141}{100}, \frac{254}{100}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{254}{100}, \frac{203}{100}, \frac{199}{100}, \frac{188}{100}, \frac{141}{100}$

8) $\frac{7}{6}, \frac{17}{6}, \frac{2}{6}, \frac{9}{6}, \frac{13}{6}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{2}{6}, \frac{7}{6}, \frac{9}{6}, \frac{13}{6}, \frac{17}{6}$

9) $\frac{5}{2}, \frac{2}{2}, \frac{3}{2}, \frac{3}{2}, \frac{3}{2}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{5}{2}, \frac{3}{2}, \frac{3}{2}, \frac{3}{2}, \frac{2}{2}$

10) $\frac{36}{20}, \frac{59}{20}, \frac{58}{20}, \frac{13}{20}, \frac{28}{20}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{59}{20}, \frac{58}{20}, \frac{36}{20}, \frac{28}{20}, \frac{13}{20}$

Ordering Fractions (I)

Name: _____

Date: _____

Order each set of fractions as indicated.

1) $\frac{2}{2}, \frac{1}{2}, \frac{2}{2}, \frac{1}{2}, \frac{5}{2}$
greatest \longrightarrow least

2) $\frac{6}{8}, \frac{9}{8}, \frac{7}{8}, \frac{11}{8}, \frac{18}{8}$
greatest \longrightarrow least

3) $\frac{130}{50}, \frac{40}{50}, \frac{148}{50}, \frac{67}{50}, \frac{139}{50}$
greatest \longrightarrow least

4) $\frac{26}{20}, \frac{35}{20}, \frac{51}{20}, \frac{10}{20}, \frac{53}{20}$
greatest \longrightarrow least

5) $\frac{30}{25}, \frac{39}{25}, \frac{50}{25}, \frac{4}{25}, \frac{48}{25}$
greatest \longrightarrow least

6) $\frac{4}{3}, \frac{3}{3}, \frac{1}{3}, \frac{1}{3}, \frac{6}{3}$
least \longrightarrow greatest

7) $\frac{11}{6}, \frac{8}{6}, \frac{3}{6}, \frac{7}{6}, \frac{12}{6}$
least \longrightarrow greatest

8) $\frac{4}{9}, \frac{15}{9}, \frac{18}{9}, \frac{24}{9}, \frac{19}{9}$
least \longrightarrow greatest

9) $\frac{27}{10}, \frac{22}{10}, \frac{13}{10}, \frac{16}{10}, \frac{27}{10}$
greatest \longrightarrow least

10) $\frac{2}{5}, \frac{6}{5}, \frac{2}{5}, \frac{7}{5}, \frac{7}{5}$
greatest \longrightarrow least

Ordering Fractions (I) Answers

Name: _____

Date: _____

Order each set of fractions as indicated.

1) $\frac{2}{2}, \frac{1}{2}, \frac{2}{2}, \frac{1}{2}, \frac{5}{2}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{5}{2}, \frac{2}{2}, \frac{2}{2}, \frac{1}{2}, \frac{1}{2}$

2) $\frac{6}{8}, \frac{9}{8}, \frac{7}{8}, \frac{11}{8}, \frac{18}{8}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{18}{8}, \frac{11}{8}, \frac{9}{8}, \frac{7}{8}, \frac{6}{8}$

3) $\frac{130}{50}, \frac{40}{50}, \frac{148}{50}, \frac{67}{50}, \frac{139}{50}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{148}{50}, \frac{139}{50}, \frac{130}{50}, \frac{67}{50}, \frac{40}{50}$

4) $\frac{26}{20}, \frac{35}{20}, \frac{51}{20}, \frac{10}{20}, \frac{53}{20}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{53}{20}, \frac{51}{20}, \frac{35}{20}, \frac{26}{20}, \frac{10}{20}$

5) $\frac{30}{25}, \frac{39}{25}, \frac{50}{25}, \frac{4}{25}, \frac{48}{25}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{50}{25}, \frac{48}{25}, \frac{39}{25}, \frac{30}{25}, \frac{4}{25}$

6) $\frac{4}{3}, \frac{3}{3}, \frac{1}{3}, \frac{1}{3}, \frac{6}{3}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{1}{3}, \frac{1}{3}, \frac{3}{3}, \frac{4}{3}, \frac{6}{3}$

7) $\frac{11}{6}, \frac{8}{6}, \frac{3}{6}, \frac{7}{6}, \frac{12}{6}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{3}{6}, \frac{7}{6}, \frac{8}{6}, \frac{11}{6}, \frac{12}{6}$

8) $\frac{4}{9}, \frac{15}{9}, \frac{18}{9}, \frac{24}{9}, \frac{19}{9}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{4}{9}, \frac{15}{9}, \frac{18}{9}, \frac{19}{9}, \frac{24}{9}$

9) $\frac{27}{10}, \frac{22}{10}, \frac{13}{10}, \frac{16}{10}, \frac{27}{10}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{27}{10}, \frac{27}{10}, \frac{22}{10}, \frac{16}{10}, \frac{13}{10}$

10) $\frac{2}{5}, \frac{6}{5}, \frac{2}{5}, \frac{7}{5}, \frac{7}{5}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{7}{5}, \frac{7}{5}, \frac{6}{5}, \frac{2}{5}, \frac{2}{5}$

Ordering Fractions (J)

Name: _____

Date: _____

Order each set of fractions as indicated.

1) $\frac{6}{12}, \frac{24}{12}, \frac{27}{12}, \frac{14}{12}, \frac{4}{12}$
least \longrightarrow greatest

2) $\frac{8}{4}, \frac{1}{4}, \frac{3}{4}, \frac{1}{4}, \frac{9}{4}$
greatest \longrightarrow least

3) $\frac{63}{50}, \frac{76}{50}, \frac{125}{50}, \frac{99}{50}, \frac{29}{50}$
greatest \longrightarrow least

4) $\frac{3}{3}, \frac{7}{3}, \frac{7}{3}, \frac{2}{3}, \frac{8}{3}$
least \longrightarrow greatest

5) $\frac{11}{25}, \frac{37}{25}, \frac{5}{25}, \frac{66}{25}, \frac{13}{25}$
greatest \longrightarrow least

6) $\frac{3}{2}, \frac{3}{2}, \frac{4}{2}, \frac{2}{2}, \frac{2}{2}$
greatest \longrightarrow least

7) $\frac{162}{100}, \frac{286}{100}, \frac{246}{100}, \frac{103}{100}, \frac{260}{100}$
least \longrightarrow greatest

8) $\frac{25}{10}, \frac{29}{10}, \frac{21}{10}, \frac{19}{10}, \frac{26}{10}$
least \longrightarrow greatest

9) $\frac{52}{20}, \frac{26}{20}, \frac{2}{20}, \frac{20}{20}, \frac{31}{20}$
least \longrightarrow greatest

10) $\frac{8}{9}, \frac{8}{9}, \frac{23}{9}, \frac{18}{9}, \frac{12}{9}$
least \longrightarrow greatest

Ordering Fractions (J) Answers

Name: _____

Date: _____

Order each set of fractions as indicated.

1) $\frac{6}{12}, \frac{24}{12}, \frac{27}{12}, \frac{14}{12}, \frac{4}{12}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{4}{12}, \frac{6}{12}, \frac{14}{12}, \frac{24}{12}, \frac{27}{12}$

2) $\frac{8}{4}, \frac{1}{4}, \frac{3}{4}, \frac{1}{4}, \frac{9}{4}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{9}{4}, \frac{8}{4}, \frac{3}{4}, \frac{1}{4}, \frac{1}{4}$

3) $\frac{63}{50}, \frac{76}{50}, \frac{125}{50}, \frac{99}{50}, \frac{29}{50}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{125}{50}, \frac{99}{50}, \frac{76}{50}, \frac{63}{50}, \frac{29}{50}$

4) $\frac{3}{3}, \frac{7}{3}, \frac{7}{3}, \frac{2}{3}, \frac{8}{3}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{2}{3}, \frac{3}{3}, \frac{7}{3}, \frac{7}{3}, \frac{8}{3}$

5) $\frac{11}{25}, \frac{37}{25}, \frac{5}{25}, \frac{66}{25}, \frac{13}{25}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{66}{25}, \frac{37}{25}, \frac{13}{25}, \frac{11}{25}, \frac{5}{25}$

6) $\frac{3}{2}, \frac{3}{2}, \frac{4}{2}, \frac{2}{2}, \frac{2}{2}$
 greatest $\xrightarrow{\hspace{10em}}$ least
 $\frac{4}{2}, \frac{3}{2}, \frac{3}{2}, \frac{2}{2}, \frac{2}{2}$

7) $\frac{162}{100}, \frac{286}{100}, \frac{246}{100}, \frac{103}{100}, \frac{260}{100}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{103}{100}, \frac{162}{100}, \frac{246}{100}, \frac{260}{100}, \frac{286}{100}$

8) $\frac{25}{10}, \frac{29}{10}, \frac{21}{10}, \frac{19}{10}, \frac{26}{10}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{19}{10}, \frac{21}{10}, \frac{25}{10}, \frac{26}{10}, \frac{29}{10}$

9) $\frac{52}{20}, \frac{26}{20}, \frac{2}{20}, \frac{20}{20}, \frac{31}{20}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{2}{20}, \frac{20}{20}, \frac{26}{20}, \frac{31}{20}, \frac{52}{20}$

10) $\frac{8}{9}, \frac{8}{9}, \frac{23}{9}, \frac{18}{9}, \frac{12}{9}$
 least $\xrightarrow{\hspace{10em}}$ greatest
 $\frac{8}{9}, \frac{8}{9}, \frac{12}{9}, \frac{18}{9}, \frac{23}{9}$