

Ordering Fractions (B)

Name: _____

Date: _____

Order each set of fractions as indicated.

1) $\frac{8}{20}, -\frac{8}{100}, -\frac{8}{25}, \frac{8}{6}, -\frac{8}{12}$
least \longrightarrow greatest

2) $-\frac{70}{25}, \frac{41}{25}, -\frac{37}{25}, \frac{27}{25}, -\frac{71}{25}$
least \longrightarrow greatest

3) $\frac{22}{5}, -\frac{22}{2}, \frac{22}{12}, -\frac{22}{4}, \frac{22}{20}$
least \longrightarrow greatest

4) $-\frac{21}{9}, -\frac{9}{9}, \frac{11}{9}, \frac{23}{9}, \frac{11}{9}$
greatest \longrightarrow least

5) $-\frac{97}{50}, -\frac{48}{50}, \frac{97}{50}, \frac{140}{50}, \frac{95}{50}$
least \longrightarrow greatest

6) $\frac{10}{100}, -\frac{10}{25}, \frac{10}{20}, \frac{10}{9}, -\frac{10}{4}$
least \longrightarrow greatest

7) $-\frac{2}{8}, \frac{2}{8}, -\frac{3}{8}, -\frac{15}{8}, \frac{23}{8}$
greatest \longrightarrow least

8) $\frac{4}{4}, -\frac{4}{10}, \frac{4}{100}, \frac{4}{5}, \frac{4}{3}$
least \longrightarrow greatest

9) $\frac{87}{100}, -\frac{216}{100}, -\frac{276}{100}, \frac{200}{100}, \frac{50}{100}$
greatest \longrightarrow least

10) $\frac{21}{4}, -\frac{21}{50}, -\frac{21}{8}, -\frac{21}{10}, -\frac{21}{3}$
least \longrightarrow greatest

Ordering Fractions (B) Answers

Name: _____

Date: _____

Order each set of fractions as indicated.

1) $\frac{8}{20}, -\frac{8}{100}, -\frac{8}{25}, \frac{8}{6}, -\frac{8}{12}$
 least \longrightarrow greatest
 $-\frac{8}{12}, -\frac{8}{25}, -\frac{8}{100}, \frac{8}{20}, \frac{8}{6}$

2) $-\frac{70}{25}, \frac{41}{25}, -\frac{37}{25}, \frac{27}{25}, -\frac{71}{25}$
 least \longrightarrow greatest
 $-\frac{71}{25}, -\frac{70}{25}, -\frac{37}{25}, \frac{27}{25}, \frac{41}{25}$

3) $\frac{22}{5}, -\frac{22}{2}, \frac{22}{12}, -\frac{22}{4}, \frac{22}{20}$
 least \longrightarrow greatest
 $-\frac{22}{2}, -\frac{22}{4}, \frac{22}{20}, \frac{22}{12}, \frac{22}{5}$

4) $-\frac{21}{9}, -\frac{9}{9}, \frac{11}{9}, \frac{23}{9}, \frac{11}{9}$
 greatest \longrightarrow least
 $\frac{23}{9}, \frac{11}{9}, \frac{11}{9}, -\frac{9}{9}, -\frac{21}{9}$

5) $-\frac{97}{50}, -\frac{48}{50}, \frac{97}{50}, \frac{140}{50}, \frac{95}{50}$
 least \longrightarrow greatest
 $-\frac{97}{50}, -\frac{48}{50}, \frac{95}{50}, \frac{97}{50}, \frac{140}{50}$

6) $\frac{10}{100}, -\frac{10}{25}, \frac{10}{20}, \frac{10}{9}, -\frac{10}{4}$
 least \longrightarrow greatest
 $-\frac{10}{4}, -\frac{10}{25}, \frac{10}{100}, \frac{10}{20}, \frac{10}{9}$

7) $-\frac{2}{8}, \frac{2}{8}, -\frac{3}{8}, -\frac{15}{8}, \frac{23}{8}$
 greatest \longrightarrow least
 $\frac{23}{8}, \frac{2}{8}, -\frac{2}{8}, -\frac{3}{8}, -\frac{15}{8}$

8) $\frac{4}{4}, -\frac{4}{10}, \frac{4}{100}, \frac{4}{5}, \frac{4}{3}$
 least \longrightarrow greatest
 $-\frac{4}{10}, \frac{4}{100}, \frac{4}{5}, \frac{4}{4}, \frac{4}{3}$

9) $\frac{87}{100}, -\frac{216}{100}, -\frac{276}{100}, \frac{200}{100}, \frac{50}{100}$
 greatest \longrightarrow least
 $\frac{200}{100}, \frac{87}{100}, \frac{50}{100}, -\frac{216}{100}, -\frac{276}{100}$

10) $\frac{21}{4}, -\frac{21}{50}, -\frac{21}{8}, -\frac{21}{10}, -\frac{21}{3}$
 least \longrightarrow greatest
 $-\frac{21}{3}, -\frac{21}{8}, -\frac{21}{10}, -\frac{21}{50}, \frac{21}{4}$