

Ordering Fractions (E)

Name: _____

Date: _____

Order each set of fractions as indicated.

1) $-\frac{287}{100}, -\frac{198}{100}, -\frac{86}{100}, \frac{70}{100}, -\frac{147}{100}$
least \longrightarrow greatest

2) $\frac{8}{25}, -\frac{16}{25}, \frac{1}{25}, -\frac{68}{25}, -\frac{13}{25}$
least \longrightarrow greatest

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

4) $\frac{13}{5}, \frac{5}{5}, -\frac{2}{5}, -\frac{8}{5}, \frac{5}{5}$
greatest \longrightarrow least

5) $-\frac{19}{10}, \frac{16}{10}, \frac{21}{10}, -\frac{18}{10}, -\frac{17}{10}$
greatest \longrightarrow least

6) $\frac{7}{8}, -\frac{15}{8}, -\frac{18}{8}, -\frac{17}{8}, \frac{19}{8}$
greatest \longrightarrow least

7) $-\frac{26}{12}, \frac{17}{12}, -\frac{5}{12}, -\frac{8}{12}, -\frac{11}{12}$
greatest \longrightarrow least

8) $-\frac{26}{9}, \frac{10}{9}, \frac{18}{9}, -\frac{23}{9}, -\frac{9}{9}$
greatest \longrightarrow least

9) $-\frac{91}{50}, \frac{106}{50}, -\frac{55}{50}, -\frac{16}{50}, \frac{135}{50}$
greatest \longrightarrow least

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

Ordering Fractions (E) Answers

Name: _____

Date: _____

Order each set of fractions as indicated.

1) $-\frac{287}{100}, -\frac{198}{100}, -\frac{86}{100}, \frac{70}{100}, -\frac{147}{100}$
 least \longrightarrow greatest
 $-\frac{287}{100}, -\frac{198}{100}, -\frac{147}{100}, -\frac{86}{100}, \frac{70}{100}$

2) $\frac{8}{25}, -\frac{16}{25}, \frac{1}{25}, -\frac{68}{25}, -\frac{13}{25}$
 least \longrightarrow greatest
 $-\frac{68}{25}, -\frac{16}{25}, -\frac{13}{25}, \frac{1}{25}, \frac{8}{25}$

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

4) $\frac{13}{5}, \frac{5}{5}, -\frac{2}{5}, -\frac{8}{5}, \frac{5}{5}$
 greatest \longrightarrow least
 $\frac{13}{5}, \frac{5}{5}, \frac{5}{5}, -\frac{2}{5}, -\frac{8}{5}$

5) $-\frac{19}{10}, \frac{16}{10}, \frac{21}{10}, -\frac{18}{10}, -\frac{17}{10}$
 greatest \longrightarrow least
 $\frac{21}{10}, \frac{16}{10}, -\frac{17}{10}, -\frac{18}{10}, -\frac{19}{10}$

6) $\frac{7}{8}, -\frac{15}{8}, -\frac{18}{8}, -\frac{17}{8}, \frac{19}{8}$
 greatest \longrightarrow least
 $\frac{19}{8}, \frac{7}{8}, -\frac{15}{8}, -\frac{17}{8}, -\frac{18}{8}$

7) $-\frac{26}{12}, \frac{17}{12}, -\frac{5}{12}, -\frac{8}{12}, -\frac{11}{12}$
 greatest \longrightarrow least
 $\frac{17}{12}, -\frac{5}{12}, -\frac{8}{12}, -\frac{11}{12}, -\frac{26}{12}$

8) $-\frac{26}{9}, \frac{10}{9}, \frac{18}{9}, -\frac{23}{9}, -\frac{9}{9}$
 greatest \longrightarrow least
 $\frac{18}{9}, \frac{10}{9}, -\frac{9}{9}, -\frac{23}{9}, -\frac{26}{9}$

9) $-\frac{91}{50}, \frac{106}{50}, -\frac{55}{50}, -\frac{16}{50}, \frac{135}{50}$
 greatest \longrightarrow least
 $\frac{135}{50}, \frac{106}{50}, -\frac{16}{50}, -\frac{55}{50}, -\frac{91}{50}$

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