

# Ordering Fractions (H)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Order each set of fractions as indicated.

1)  $1, 2\frac{2}{8}, 1, -2\frac{13}{50}, -2\frac{21}{25}$   
greatest  $\longrightarrow$  least

2)  $-1\frac{3}{9}, 1\frac{5}{6}, -\frac{1}{10}, -2\frac{1}{3}, -1$   
least  $\longrightarrow$  greatest

3)  $-\frac{6}{10}, -1, 1\frac{3}{5}, -\frac{11}{25}, 1\frac{4}{8}$   
least  $\longrightarrow$  greatest

4)  $-2\frac{44}{100}, -1\frac{11}{12}, -1\frac{3}{10}, -2\frac{17}{25}, \frac{4}{6}$   
least  $\longrightarrow$  greatest

5)  $1\frac{2}{4}, \frac{11}{20}, -2\frac{7}{8}, -2\frac{4}{6}, -1\frac{8}{12}$   
least  $\longrightarrow$  greatest

6)  $\frac{2}{4}, 2\frac{2}{6}, \frac{6}{9}, 2\frac{7}{20}, -2\frac{1}{8}$   
greatest  $\longrightarrow$  least

7)  $-\frac{2}{5}, -\frac{7}{9}, -1\frac{1}{3}, -\frac{18}{25}, 2\frac{16}{20}$   
greatest  $\longrightarrow$  least

8)  $1\frac{2}{25}, \frac{8}{12}, 2\frac{4}{8}, 1\frac{3}{10}, -1\frac{8}{9}$   
greatest  $\longrightarrow$  least

9)  $-2\frac{88}{100}, -2\frac{4}{8}, -2, -1\frac{2}{3}, -\frac{3}{6}$   
least  $\longrightarrow$  greatest

10)  $-\frac{8}{10}, -1, -\frac{2}{4}, 2, 1\frac{1}{3}$   
greatest  $\longrightarrow$  least

# Ordering Fractions (H) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Order each set of fractions as indicated.

1)  $1, 2\frac{2}{8}, 1, -2\frac{13}{50}, -2\frac{21}{25}$   
 greatest  $\longrightarrow$  least  
 $2\frac{2}{8}, 1, 1, -2\frac{13}{50}, -2\frac{21}{25}$

2)  $-1\frac{3}{9}, 1\frac{5}{6}, -\frac{1}{10}, -2\frac{1}{3}, -1$   
 least  $\longrightarrow$  greatest  
 $-2\frac{1}{3}, -1\frac{3}{9}, -1, -\frac{1}{10}, 1\frac{5}{6}$

3)  $-\frac{6}{10}, -1, 1\frac{3}{5}, -\frac{11}{25}, 1\frac{4}{8}$   
 least  $\longrightarrow$  greatest  
 $-1, -\frac{6}{10}, -\frac{11}{25}, 1\frac{4}{8}, 1\frac{3}{5}$

4)  $-2\frac{44}{100}, -1\frac{11}{12}, -1\frac{3}{10}, -2\frac{17}{25}, \frac{4}{6}$   
 least  $\longrightarrow$  greatest  
 $-2\frac{17}{25}, -2\frac{44}{100}, -1\frac{11}{12}, -1\frac{3}{10}, \frac{4}{6}$

5)  $1\frac{2}{4}, \frac{11}{20}, -2\frac{7}{8}, -2\frac{4}{6}, -1\frac{8}{12}$   
 least  $\longrightarrow$  greatest  
 $-2\frac{7}{8}, -2\frac{4}{6}, -1\frac{8}{12}, \frac{11}{20}, 1\frac{2}{4}$

6)  $\frac{2}{4}, 2\frac{2}{6}, \frac{6}{9}, 2\frac{7}{20}, -2\frac{1}{8}$   
 greatest  $\longrightarrow$  least  
 $2\frac{7}{20}, 2\frac{2}{6}, \frac{6}{9}, \frac{2}{4}, -2\frac{1}{8}$

7)  $-\frac{2}{5}, -\frac{7}{9}, -1\frac{1}{3}, -\frac{18}{25}, 2\frac{16}{20}$   
 greatest  $\longrightarrow$  least  
 $2\frac{16}{20}, -\frac{2}{5}, -\frac{18}{25}, -\frac{7}{9}, -1\frac{1}{3}$

8)  $1\frac{2}{25}, \frac{8}{12}, 2\frac{4}{8}, 1\frac{3}{10}, -1\frac{8}{9}$   
 greatest  $\longrightarrow$  least  
 $2\frac{4}{8}, 1\frac{3}{10}, 1\frac{2}{25}, \frac{8}{12}, -1\frac{8}{9}$

9)  $-2\frac{88}{100}, -2\frac{4}{8}, -2, -1\frac{2}{3}, -\frac{3}{6}$   
 least  $\longrightarrow$  greatest  
 $-2\frac{88}{100}, -2\frac{4}{8}, -2, -1\frac{2}{3}, -\frac{3}{6}$

10)  $-\frac{8}{10}, -1, -\frac{2}{4}, 2, 1\frac{1}{3}$   
 greatest  $\longrightarrow$  least  
 $2, 1\frac{1}{3}, -\frac{2}{4}, -\frac{8}{10}, -1$