

Workbook Unit 5 Lesson 2 Page 70 Answers

“Try These” Section Page 70

1. b) Least $\frac{2}{6}$ $\frac{2}{3}$ $\frac{3}{4}$ Greatest

2. a) $\frac{4}{5}$ multiplied by 2 equals $\frac{8}{10}$ which is less than $\frac{9}{10}$

b) $\frac{2}{3}$ multiplied by 8 equals $\frac{16}{24}$.

$\frac{5}{8}$ multiplied by 3 equals $\frac{15}{24}$.

Therefore $\frac{2}{3}$ is greater than $\frac{5}{8}$.

“Practice” Section Page 71

1. Least $\frac{5}{8}$ $\frac{3}{4}$ $\frac{5}{6}$ Greatest

2. a) $\frac{3}{4} < \frac{7}{8}$ b) $\frac{1}{2} > \frac{3}{7}$ c) $\frac{2}{3} > \frac{5}{9}$ d) $\frac{3}{5} > \frac{2}{10}$

3. a) $\frac{5}{8}$ is greater than $\frac{3}{8}$ b) $\frac{4}{7}$ is greater than $\frac{4}{9}$ c) $\frac{6}{12}$ is greater than $\frac{6}{24}$

4. Examples: $\frac{1}{2}$ $\frac{2}{4}$ $\frac{3}{6}$ $\frac{5}{10}$

“Stretch Your Thinking Section” Page 71

1. a) $\frac{7}{8} < \frac{8}{8}$ b) $\frac{99}{100} > \frac{87}{100}$ c) $\frac{1}{5} < \frac{1}{4}$ d) $\frac{3}{8} > \frac{1}{8}$