

Unit 17.1

1. a) $\frac{4}{10} < \frac{5}{10} < \frac{6}{10}$ b) $\frac{1}{7} < \frac{3}{7} < \frac{4}{7} < \frac{5}{7}$ c) $\frac{12}{21} < \frac{15}{21} < \frac{18}{21}$
 d) $\frac{1}{8} < \frac{3}{8} < \frac{4}{8} < \frac{6}{8}$ 2. a) $\frac{4}{5} > \frac{3}{5} > \frac{2}{5} > \frac{1}{5}$ b) $\frac{8}{9} > \frac{7}{9} > \frac{6}{9} > \frac{2}{9}$
 c) $\frac{5}{6} > \frac{5}{7} > \frac{5}{8} > \frac{5}{9}$ d) $\frac{21}{12} > \frac{10}{12} > \frac{9}{12} > \frac{5}{12}$ 3. a) $\frac{2}{12}, \frac{5}{12}, \frac{7}{12}$
 b) $\frac{1}{6}, \frac{1}{3}, \frac{1}{2}$ 4. a) $\frac{1}{3}, \frac{1}{4}, \frac{1}{8}$ b) $\frac{5}{9}, \frac{2}{9}, \frac{1}{9}$
 5. a) $\frac{2}{6}$ and $\frac{5}{6}$ b) $\frac{2}{15}$ and $\frac{10}{15}$ c) $\frac{1}{5}$ and $\frac{4}{5}$
 d) $\frac{3}{15}$ and $\frac{3}{11}$ 6. green 7. breakfast 8. b

Unit 17.2

1. $\frac{2}{4}, 1\frac{1}{4}, 1\frac{3}{4}, 2\frac{1}{4}, 2\frac{3}{4}$ 2. a) > b) > c) < d) =
 e) > f) < 3. $3\frac{1}{4}, 2\frac{2}{4}, 2\frac{3}{4}$ 4. a. i) $1\frac{3}{4}$
 ii) $1\frac{1}{4}$ iii) $\frac{1}{2}$ b) $1\frac{1}{2}$ c) 50 min
 d) 60 min e) $1\frac{1}{2}$ mile

Unit 17.3

1. a) $\frac{5}{7}$ b) $\frac{4}{6} = \frac{2}{3}$ c) $\frac{8}{8} = 1$ d) $\frac{8}{10} = \frac{4}{5}$
 e) $\frac{4}{5}$ f) $\frac{9}{9} = 1$ g) $\frac{8}{10}$ h) $\frac{12}{15} = \frac{4}{5}$
 2. $\frac{5}{10} = \frac{1}{2}$ 3. $\frac{6}{8} = \frac{3}{4}$ cup 4. $\frac{5}{6}$ 5. $\frac{2}{3}$

Unit 17.4

1. a) $\frac{5}{9}$ b) $\frac{6}{10} = \frac{3}{5}$ c) $\frac{3}{15} = \frac{1}{5}$ d) $\frac{3}{16}$ e) $\frac{3}{5}$
 f) $\frac{3}{9} = \frac{1}{3}$ g) $\frac{5}{10} = \frac{1}{2}$ h) $\frac{8}{15}$
 2. $\frac{1}{5}$ 3. $\frac{2}{6} = \frac{1}{3}$ 4. $\frac{2}{4} = \frac{1}{2}$ inch 5. $\frac{1}{3}$ 6. $\frac{1}{8}$

