

Unit 16.1

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|---------------------|-------------------|-------------------|------------------|
| 1. a) $\frac{2}{4}$ | b) $\frac{3}{8}$ | c) $\frac{4}{6}$ | d) $\frac{5}{9}$ |
| e) $\frac{10}{30}$ | f) $\frac{9}{16}$ | 3. $\frac{4}{12}$ | 4. $\frac{1}{3}$ |
| 5. $\frac{7}{9}$ | 6. $\frac{3}{5}$ | 7. b | 8. $\frac{4}{8}$ |

Unit 16.2

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|-------------------|--------------|----------------|---------------|
| 1. a) halves; 2 | b) eighth; 8 | c) unequal; 10 | d) eighths; 8 |
| e) 18; eighteenth | 3. c | | |

Unit 16.3

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|----------------------|--------------------|----------------------|-------------------|
| 1. a) $\frac{7}{15}$ | b) $\frac{7}{18}$ | 2. a) $\frac{8}{12}$ | b) $\frac{7}{14}$ |
| 5. d | 6. $\frac{25}{50}$ | | |

Unit 16.4

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|------------------------|------------------|------------------------------------|------------------|
| 1. a) $\frac{3}{4}$ | b) $\frac{5}{6}$ | 2. $\frac{2}{4}$ and $\frac{4}{4}$ | 3. $\frac{1}{4}$ |
| 4. $\frac{28}{35}$, 5 | 5. d | 6. $\frac{1}{2}$ | |

Unit 16.5

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|--|--|--|---|
| 1. a) $\frac{4}{8}$ | b) $\frac{6}{8}$ | 2. a) $\frac{1}{2}$ | b) $\frac{1}{2}$ |
| c) $\frac{2}{5}$ | d) $\frac{5}{16}$ | e) $\frac{2}{3}$ | f) $\frac{2}{3}$ |
| g) $\frac{1}{4}$ | h) $\frac{1}{5}$ | 3. a) $\frac{2}{9}, \frac{3}{6}, \frac{5}{10}$ | b) $\frac{6}{9}, \frac{4}{6}, \frac{8}{12}, \frac{12}{8}$ |
| c) $\frac{2}{6}, \frac{5}{15}, \frac{7}{21}$ | d) $\frac{6}{12}, \frac{8}{16}$ | e) $\frac{2}{10}, \frac{3}{15}, \frac{4}{20}$ | f) $\frac{2}{12}$ |
| g) $\frac{9}{15}, \frac{18}{30}$ | h) $\frac{3}{9}, \frac{2}{6}, \frac{1}{3}$ | 4. $\frac{1}{4} = \frac{2}{8}$ | 5. d |
| 6. $\frac{50}{150}$ | 7. b | | |

Unit 16.6

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| 1. a) < | b) > | c) > | d) < |
| 2. Fidel | 3. d | 4. equal | |
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Unit 16.7

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| 1. a) $\frac{2}{4}$ | b) $\frac{4}{8}$ | 2. $\frac{6}{8}$ | |
| 3. a) $\frac{5}{8}$ | b) $\frac{7}{8}$ | 5. $\frac{2}{5}$ | |
| 6. $\frac{2}{5}$ | | | |
| 7. a) $\frac{1}{3}$ | b) $\frac{1}{2}$ | c) $\frac{1}{3}$ | d) $\frac{1}{5}$ |
| 8. $\frac{2}{10} > \frac{3}{30}$ | | | |
| 9. $\frac{6}{36} < \frac{8}{40}$; B | | | |
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