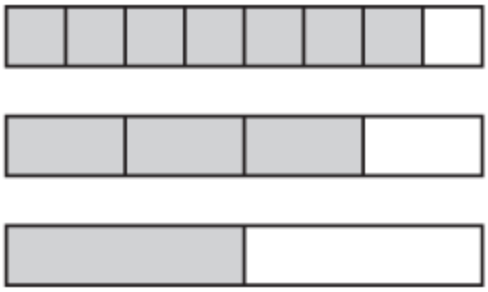
6th Grade Unit 1: Lesson 4-2

Check Your Understanding (p. 55):

13. (a) > (b) > (c) >

14.



15. Answers may vary. An LCD is simply an LCM for two or more different denominators.

Lesson 4-2 Practice (p. 55):

16. orange $\frac{5}{70}$; green $\frac{9}{70}$; red $\frac{15}{70}$;

purple $\frac{20}{70}$; yellow $\frac{21}{70}$

17. Candidate 4, Candidate 1, Candidate 2, Candidate 3

18. Week 3

19. computer games, play sports, watch TV, read; Explanations may vary. Since the numerators are equal, I can compare the denominators. The greater the denominator, the smaller the fraction.

Activity 4 Practice Lesson 4-2 (p. 62):

4. B

5. $\frac{2}{5}, \frac{4}{15}, \frac{1}{4}, \frac{1}{12}$; Sample answer: Write all the fractions with the LCD and then compare the numerators.

6. Kelvin