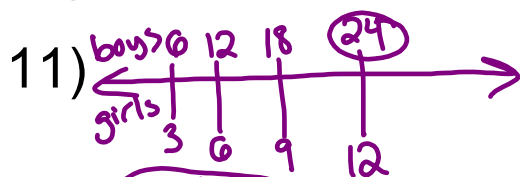
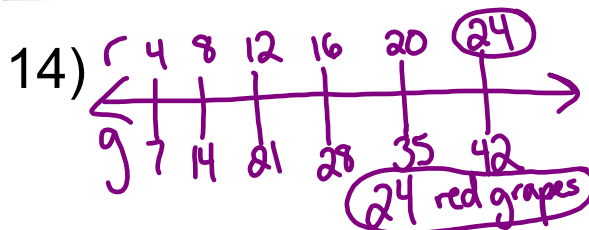
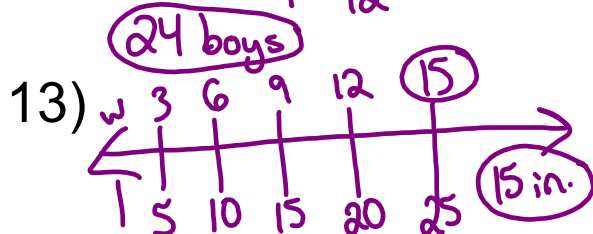


## Unit 2A Study Guide Answer Key

- 1) 1:2    2) 1:3    3) 2:5    4) 4:1  
 5) 22 mpg    6) \$3.10/ 1 lb    7) 6 dolls for \$8.40  
 8) 10 candy bars for \$9    9) 4:6, 6:9, 8:12  
 10) 8:10, 12:15, 16:20



12)  $15:20 = 3:4$



- 15) 20    16) 6    17) I(4,4), J(5,10), K(10,2)  
 18) F(1,5), G(9,9), H(10,5)

19) A: You find the better buy by finding the unit rate of each and determining which is cheaper.

B: \$0.80 for 2 candy bars = \$0.40/1 candy bar

\$1.65 for 5 candy bars = \$0.33/1 candy bar

C: The better buy is \$1.65 for 5 candy bars because they are only \$0.33 a bar that way as opposed to \$0.40 a bar.