**GR 2 U1 L11 T2 Teacher reference: Tape Diagrams or Bar Models**

The tape diagrams or bar model is an excellent representation for many types of story problems. The use of tape diagrams for modeling the comparison problems on GR 2 U1 L11 T1 is illustrated below.

 Smaller amount Difference

10

?

Sample Problem #1 Girls

14

 Boys

 Larger amount

 Smaller amount Difference

5

?

 Girls

Sample Problem #2

14

 Boys

 (Larger amount)

 Smaller amount Difference

3

10

 Boys

Sample Problem #3

?

 Girls

 (Larger amount)