**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)