**GR 2 U1 L10 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 “subtractive change” problems on GR 2 U1 L10 T1 is illustrated below.

 Change Result (amount left)

6

?

Sample Problem #1

 20 (Starting amount)

 Change Result (amount left)

12

?

Sample Problem #2

 20 (Starting amount)

 Change Result (amount left)

20

7

Sample Problem #3

 ? (Starting amount)