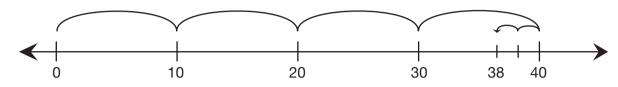
Helping Professor Peabody

Help Professor Peabody complete the number lines. Be sure that the distance and direction of each hop is clear. Then answer the questions.

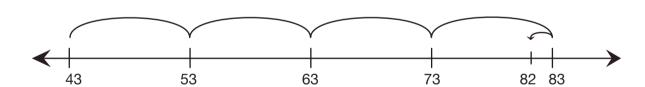
1.



- A. Show the distance and direction above each hop.
- **B.** Draw a number line below that shows how a base-ten hopper can move from 0 to 38 another way.



2.



- **A.** Show the distance and direction above each hop.
- **B.** Show how a hopper can move from 43 to 82 another way.



C. How far is it from 43 to 82? _____

113