

Unit 4: Addition and Subtraction on the Number Line

ADVANCED

Name: _____ Date: _____

Solve each problem. Write your answer as a single number on the line provided.

1. Start at 38 on a number line. Jump forward 5 hops of 7. What number do you land on?

Answer: _____

3. On a number line, count on from 46 by tens until you pass 90. What is the first number greater than 90 that you land on?

Answer: _____

5. A bug starts at 8 and makes equal jumps of 6 forward. After some jumps it is at 50. How many jumps did it make?

Answer: _____

7. A snail starts at 6. It moves forward 13, forward 13, and forward 13 again. What number is it on now?

Answer: _____

9. Start at 22. Make 4 jumps of 8 forward, then 1 jump of 15 back. Where do you land?

Answer: _____

11. A rabbit hops from 13 to 97 on a number line using equal jumps of 12. How many jumps does it take?

Answer: _____

2. A frog sits at 15 on a number line. It jumps forward 24, then back 9, then forward 30. Where does it land?

Answer: _____

4. The distance between point A and point B on a number line is the same as the distance from 12 to 47. If point A is at 28, and point B is to the right of A, where is point B?

Answer: _____

6. Start at 91 on a number line. Take away a jump of 34, then take away a jump of 28. Where do you land?

Answer: _____

8. The length from 0 to a flag on a number line is 65. A kite is placed 19 units to the left of the flag. What number is the kite on?

Answer: _____

10. Point P is at 74 on a number line. Point Q is 26 units to the left of P. Point R is halfway between P and Q. What number is R on?

Answer: _____