

# Killer Snake

Name \_\_\_\_\_ Date \_\_\_\_\_

Class \_\_\_\_\_ Roll No \_\_\_\_\_

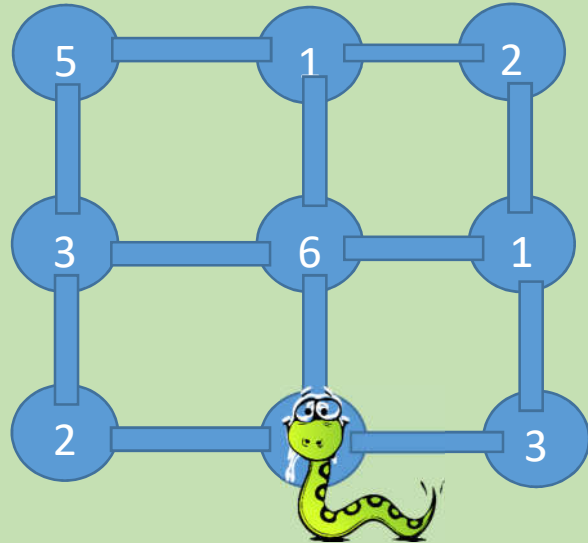
School Name \_\_\_\_\_

Fill in the blanks.

A snake moves from one hole to another. As it moves, it eats mice hidden in the hole. The number of mice in each hole is shown.

The snake can move only along the lines.

Starting from the snake first position.



- What path can the snake take to eat 11 mice?

$$\underline{\quad} + \underline{\quad} + \underline{\quad} = 11$$

- What path can the snake take to eat 10 mice?

$$\underline{\quad} + \underline{\quad} + \underline{\quad} = 10$$

- What path can the snake take to eat 9 mice?

$$\underline{\quad} + \underline{\quad} + \underline{\quad} = 9$$

- What path can the snake take to eat 12 mice?

$$\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = 12$$

- What path can the snake take to eat 15 mice?

$$\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = 15$$

- What path can the snake take to eat 10 mice?

$$\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = 10$$