



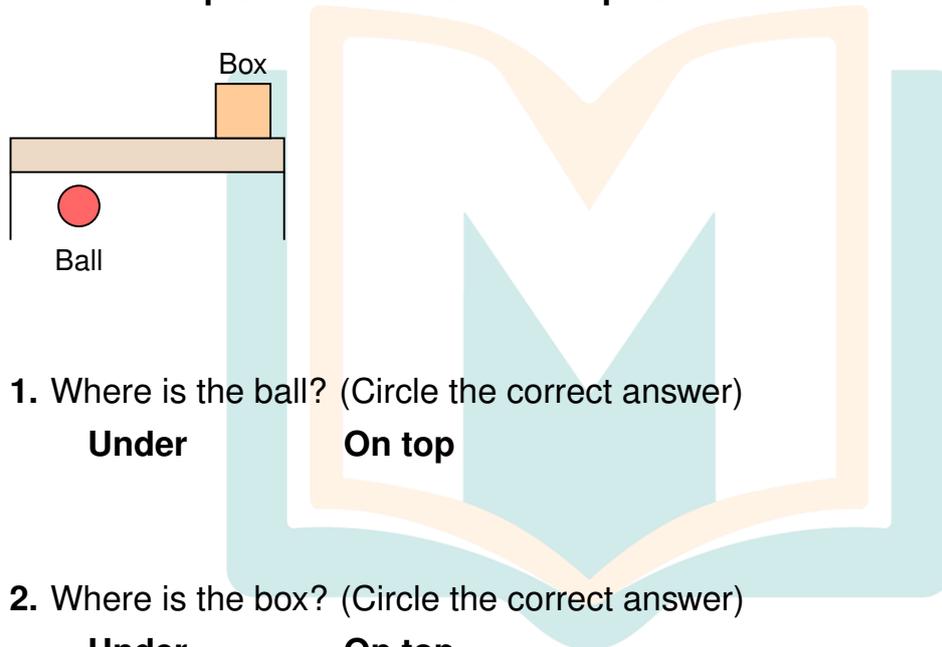
# Year 1 Mathematics

## Worksheet 49: Position (Where is it?)

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

### Section 1: Positional Words

Look at the picture and answer the questions.

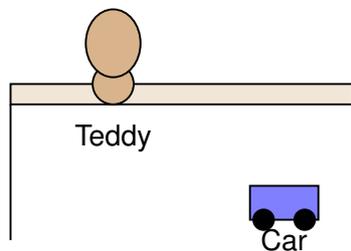


1. Where is the ball? (Circle the correct answer)

- Under**                      **On top**

2. Where is the box? (Circle the correct answer)

- Under**                      **On top**



3. Where is the teddy bear?

Answer: \_\_\_\_\_



4. Where is the car?

Answer: \_\_\_\_\_

5. Circle the toy that is **under** the shelf.

6. Is the teddy bear above or below the car?

Answer: \_\_\_\_\_



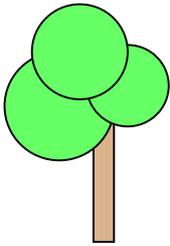
### Direction Director!

*Joke Time: Why did the book go under the table? Because it wanted to be undercover!*



## Section 2: Drawing Position

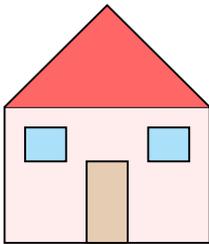
Follow the instructions to draw objects in the correct position.



7. Draw a flower **next to** the tree.

8. Draw a bird **above** the tree.

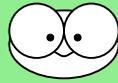
9. Draw a cat **under** the tree.



10. Draw a sun **above** the house.

11. Draw a dog **in front of** the house.

12. Draw a tree **beside** the house.



## Map Master!

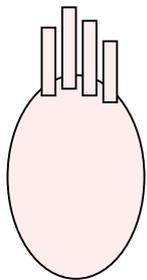
*Joke Time: What's a tree's favorite drink? Root beer!*



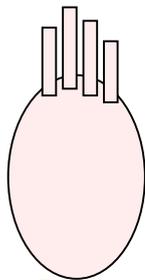


## Section 3: Left and Right Challenge

Look at the hands and answer the questions.



L



R

13. Circle the **Left** hand.

14. Draw a ring on the **Right** hand.

15. Which hand do you write with? (Circle one)

**Left**

**Right**



Apple



Book



Star



Ball

16. What is to the **left** of the book?

Answer: \_\_\_\_\_

17. What is to the **right** of the star?

Answer: \_\_\_\_\_



18. Is the apple on the left or right of the ball?

Answer: \_\_\_\_\_

19. How many objects are there in total?

Answer: \_\_\_\_\_



### Direction Director!

*Joke Time: Why was the computer cold? Because it left its Windows open!*





# Worksheet 49 - Answer Key

## Section 1: Positional Words

1. Under
2. On top
3. On (the shelf) / On top (of the shelf)
4. Under (the shelf)
5. The car
6. Above

## Section 2: Drawing Position

7. Drawing should show a flower beside the tree
8. Drawing should show a bird in the sky above the tree
9. Drawing should show a cat on the ground under the tree
10. Drawing should show a sun in the sky above the house
11. Drawing should show a dog on the ground in front of the house
12. Drawing should show a tree next to/beside the house

## Section 3: Left and Right Challenge

13. The hand labeled "L" should be circled
14. Drawing should show a ring on the hand labeled "R"
15. Answers will vary (accept Left or Right)
16. Apple
17. Ball
18. Left
19. 4 (objects)



# Year 1 Mathematics

## Worksheet 50: Directions & Movement

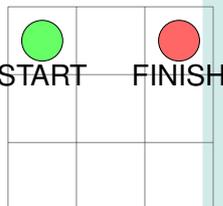
Name: \_\_\_\_\_

Date: \_\_\_\_\_

### Section 1: Simple Paths

**Help the ant get to the finish!**

1. Follow the instructions: Go Forward 2, then Turn Right.



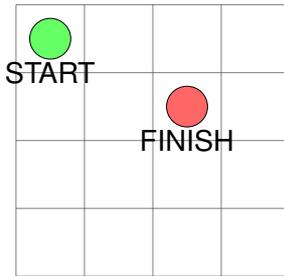
Draw the path the ant takes.

2. Follow the instructions: Go Up 1, then Right 2.



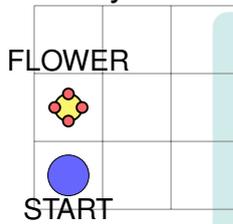
Draw the path.

3. Follow the instructions: Go Right 1, Down 1, Right 1.



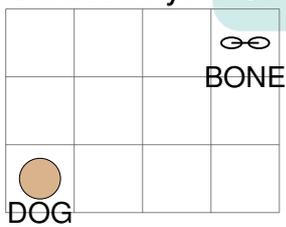
Draw the path.

4. Can you reach the flower? Go Forward 2, Turn Left, Go Forward 1.



Draw the path. Did you reach the flower?

5. Choose your own path! Start at the dog and get to the bone.



Draw your path and write the instructions:



## Map Master!

*Joke Time: Where do robots go swimming? In the data stream!*

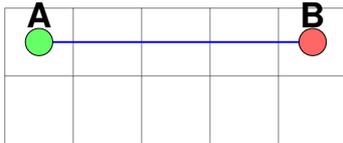




## Section 2: Describing Moves

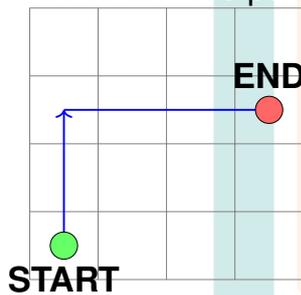
Look at the paths and answer the questions.

6. Look at this path from A to B. How many steps forward?



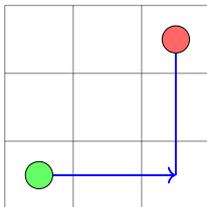
Answer: \_\_\_\_\_ steps

7. Describe this path. Fill in the blanks.



Go Up \_\_\_\_\_ steps, then Right \_\_\_\_\_ steps.

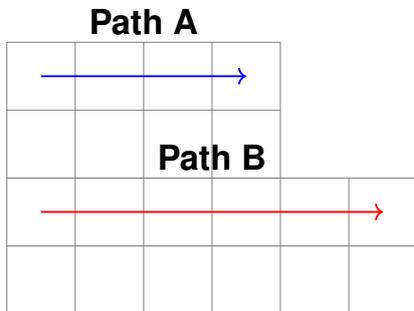
8. Tom walked this path. Did he turn left or right?



Tom turned: \_\_\_\_\_

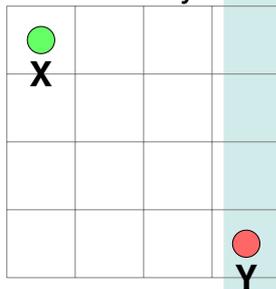


9. Which path is longer? Path A or Path B?

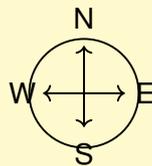


Answer: \_\_\_\_\_

10. Create your own path from X to Y. Then describe it.



My instructions: \_\_\_\_\_  
 \_\_\_\_\_



**Direction Director!**

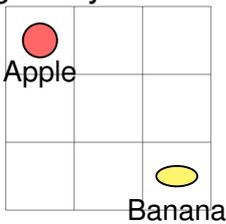
*Joke Time: Why did the compass break up with the map? It needed some direction in life!*





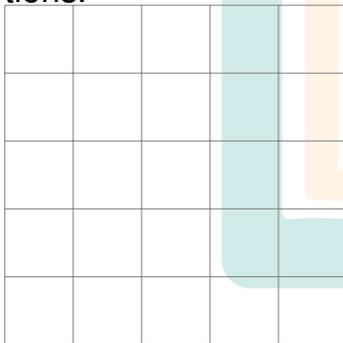
Instructions: \_\_\_\_\_

**14.** You are at the apple. Your friend is at the banana. Tell your friend how to get to you.



Instructions: \_\_\_\_\_

**15.** Make your own treasure map! Draw a start and a finish. Write instructions.



My instructions: \_\_\_\_\_

\_\_\_\_\_

**16.** Sam says: "Go Up 2, Right 1, Up 1." How many steps is that in total?  
Answer: \_\_\_\_\_ steps

**17.** True or False: If you go Right 3, then Left 3, you are back where you



started.

Answer: \_\_\_\_\_

18. Circle the correct answer: If I face North and turn right, I am now facing:

**East**

**West**

**South**



### Map Master!

*Joke Time: Why did the pirate walk left, then right, then left again?  
Because he couldn't go straight!*





# Worksheet 50 - Answer Key

## Section 1: Simple Paths

1. Path should show movement right 2 squares from Start, reaching the Finish
2. Path should show movement up 1 square, then right 2 squares
3. Path should show movement right 1, down 1, right 1 to reach Finish
4. Path should show forward 2, then left 1; Yes, reaches the flower
5. Answers will vary; accept any correct path from dog to bone with matching written instructions

## Section 2: Describing Moves

6. 4 steps
7. Up 2 steps, then Right 3 steps
8. Left
9. Path B
10. Answers will vary; accept any correct path with matching description

## Section 3: Treasure Map Challenge

11. Star should be marked at position: Up 1, Right 2, Down 1 from X (which is Right 2 from start)
12. Drawing should show treasure chest at: Left 1, Up 2 from the tree
13. Go Right 3, Up 2 (or equivalent correct description)
14. Go Left 2, Up 2 (or Go Up 2, Left 2)
15. Answers will vary; accept any grid with start/finish and matching instructions



16. 4 steps (2 + 1 + 1)

17. True

18. East

