Worksheet

2

MORE ON GOOGLE BLOCKLY GAMES

A. Match the following.

1. This game is used to change instructions in the variable blocks.   a.   heading 90°
2. This game is used to repeat actions using loops.   b.   repeat...times do
3. This block is used to make the turtle repeat tasks given inside the block for given number of times.   c.   Turtle game
4. This block turns the object in the left direction from the direction it is facing.   d.   Bird game

A. Define the following blocks:

1. If…do…else block.

   ....

2. move…by block.

   ....

3. does not have worm block.

   ....

B. Write the output of the following codes.

1.
```
repeat 3 times
do   move forward by 100
     turn right by ↻ 120°
```
....

2.
```
repeat 4 times
do   move forward by 100
     turn right by ↻ 90°
```
....

3.
```
repeat 5 times
do   move forward by 100
     turn right by ↻ 72°
```
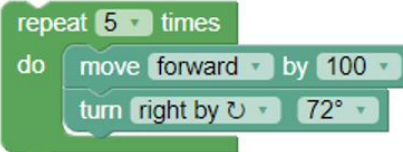..

Grade: ★ ★ ★ ★ ★

Teacher's Signature: ....

Class -2