

Reasoning and Problem Solving

Step 2: Describe Position 1

National Curriculum Objectives:

Mathematics Year 1: (1P2) [Describe position, direction and movement, including whole, half, quarter and three quarter turns](#)

Differentiation:

Questions 1, 4 and 7 (Problem Solving)

Developing Complete the sentences to describe the position of the objects. Includes one movement using the language: up, down, left and right. Word bank provided.

Expected Complete the sentences to describe the position of the objects. Includes two movements using the language: up, down, left and right. Word bank provided.

Greater Depth Complete the sentences to describe the position of the objects. Includes two movements moving more than one place using the language: up, down, left and right. No word bank provided.

Questions 2, 5 and 8 (Problem Solving)

Developing Find the person using the description of their position. Includes one movement using the language: up, down, left and right.

Expected Find the person using the description of their position. Includes two movements using the language: up, down, left and right.

Greater Depth Find the person using the description of their position. Includes two movements moving more than one place using the language: up, down, left and right.

Questions 3, 6 and 9 (Reasoning)

Developing Explain if the description of an object's position is correct. Includes one movement using the language: up, down, left and right.

Expected Explain if the description of an object's position is correct. Includes two movements using the language: up, down, left and right.

Greater Depth Explain if the description of an object's position is correct. Includes two movements moving more than one place using the language: up, down, left and right.

More [Year 1 Position and Direction](#) resources.

Did you like this resource? Don't forget to [review](#) it on our website.

Describe Position 1

Describe Position 1

1a. Fill in the gaps using the word bank.

right

down

left

The snail is _____ from the bee.

The ladybird is _____ of the snail.

The snail is _____ of the ladybird.



PS

1b. Fill in the gaps using the word bank.

up

left

right

The butterfly is _____ of the spider.

The worm is _____ from the spider.

The spider is _____ of the butterfly.



PS

2a. I am up from Jess.

Who am I?



Lily



Jed



Ryan



Jess



PS

2b. I am down from Will.

Who am I?



Will



Beth



Alina

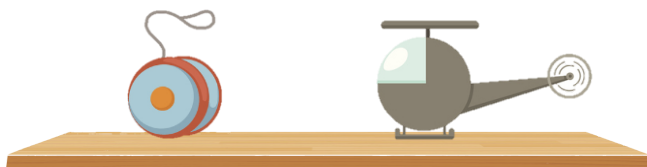


Jake



PS

3a. Mohammed says he put his helicopter on the left of the shelf.



Is he correct?

Explain how you know.



R

3b. Abigail says she put her boat on the right of the shelf.



Is she correct?

Explain how you know.



R

Describe Position 1

Describe Position 1

4a. Fill in the gaps using the word bank.

up

down

left

right

The worm is _____ of the spider and
_____ from the bee.

The butterfly is _____ from the spider
and _____ of the bee.



PS

4b. Fill in the gaps using the word bank.

up

down

left

right

The snail is _____ of the ladybird and
_____ from the worm.

The bee is _____ from the ladybird and
_____ of the worm.



PS

5a. I am one place right and one place
down from Will.

Who am I?



Will



Beth



Alina



Jake



PS

5b. I am one place left and one place
up from Jess.

Who am I?



Lily



Jed



Ryan

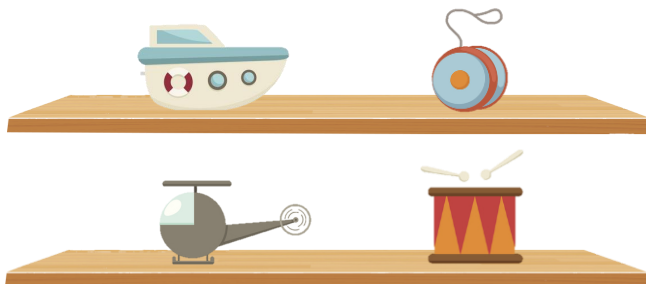


Jess



PS

6a. Peter says he put his drum on the left
of the helicopter and down from the
yoyo.



Is he correct?

Explain how you know.



R

6b. Sara says she put her boat on the right
of the helicopter and down from the
drum.



Is she correct?

Explain how you know.



R

Describe Position 1

Describe Position 1

7a. Fill in the gaps.

The bee is two places _____ of the butterfly and one place _____ from the worm.

The spider is one place _____ from the butterfly and two places _____ of the worm.



7b. Fill in the gaps.

The ladybird is two places _____ of the snail and one place _____ from the bee.

The worm is one place _____ from the snail and two places _____ of the bee.



8a. I am two places right and one place down from Penny.

Who am I?

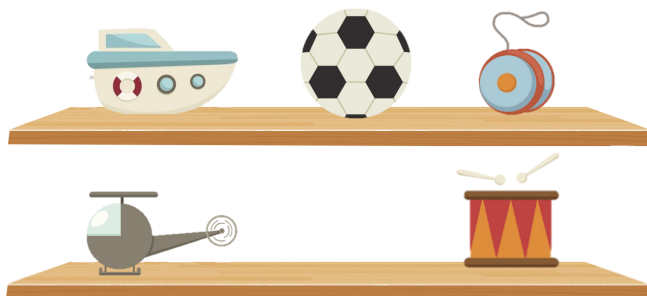


8b. I am two places left and one place up from Jess.

Who am I?



9a. Alex says he put his boat one place left of the yoyo and one place up from the helicopter.



Is he correct?

Explain how you know.



9b. Sadia says she put her drum one place down from the boat and two places right of the yoyo.



Is she correct?

Explain how you know.



Reasoning and Problem Solving

Describe Position 1

Developing

1a. down, left, right

2a. Jed

3a. Mohammad is incorrect because the helicopter is on the right of the shelf. The yoyo is on the left.

Expected

4a. left, up, down, right

5a. Jake

6a. Peter is incorrect because the drum is on the right of the helicopter.

Greater Depth

7a. left, down, up, right

8a. Jake

9a. Alex is incorrect because the boat is two places left of the yoyo.

Reasoning and Problem Solving

Describe Position 1

Developing

1b. right, up, left

2b. Alina

3b. Abigail is incorrect because the boat is on the left of the shelf. The football is on the right.

Expected

4b. right, down, up, left

5b. Lily

6b. Sara is incorrect because the boat is up from the drum.

Greater Depth

7b. left, down, up, right

8b. Ivan

9b. Sadia is incorrect because the drum is one place right of the yoyo.