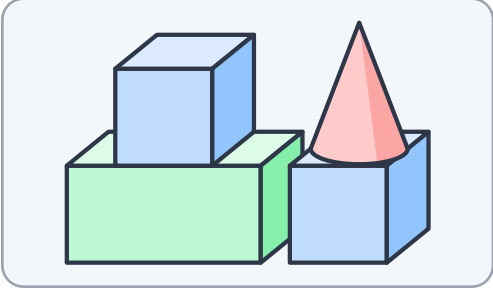
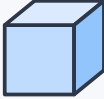
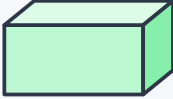


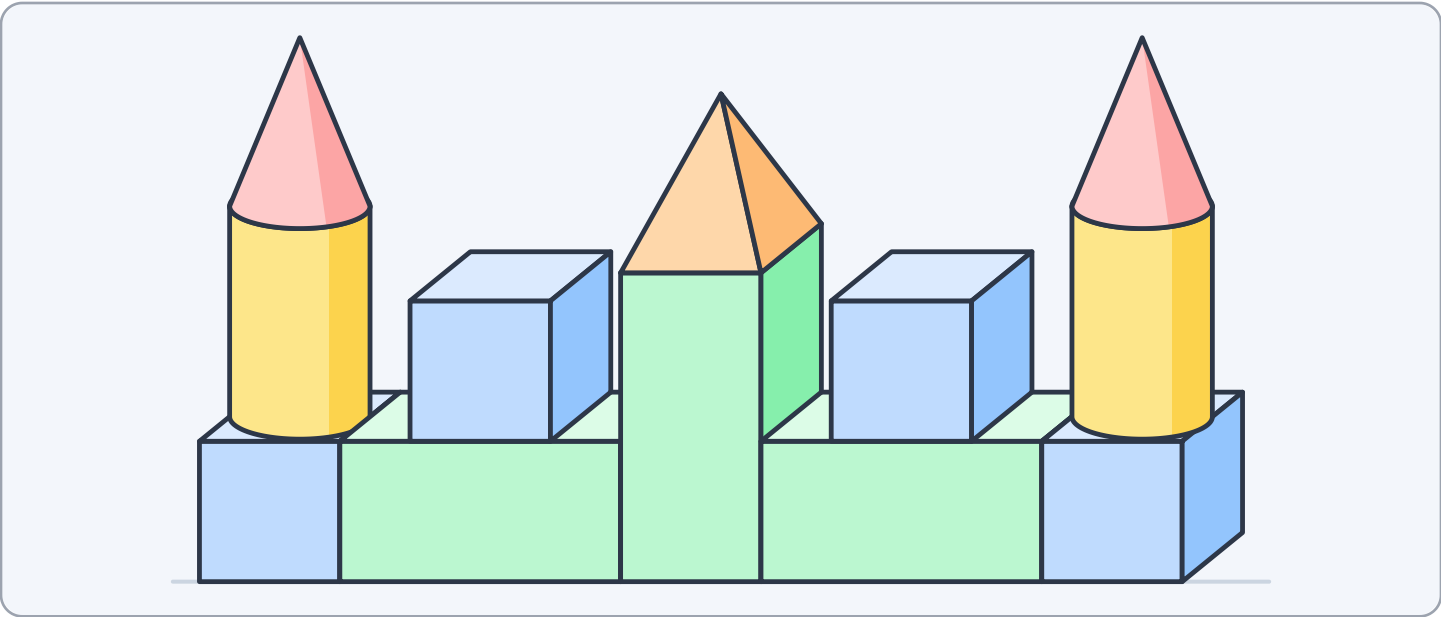
Building with 3D Shapes

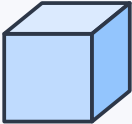
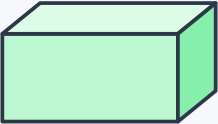
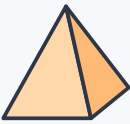
Count each shape in the castle. Write how many.

Example



 cube	 rectangular prism	 cone
<u>2</u>	<u>1</u>	<u>1</u>

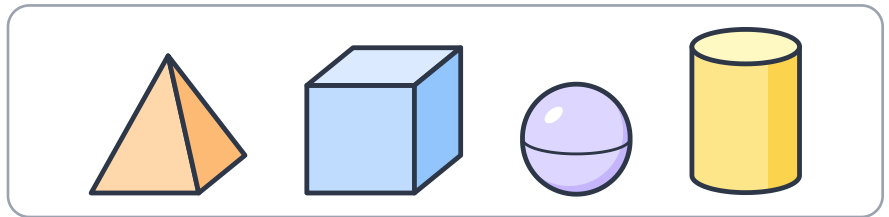
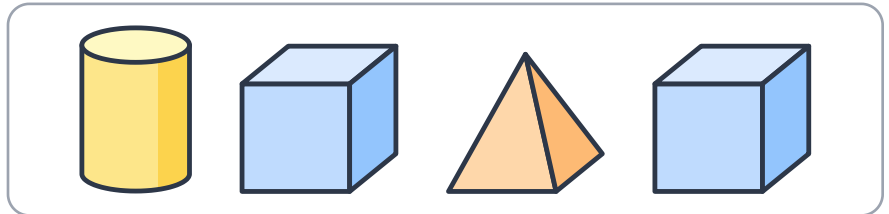
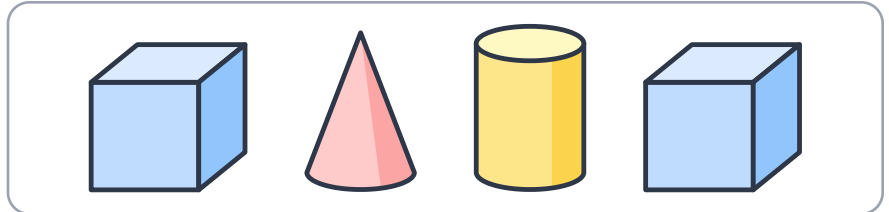
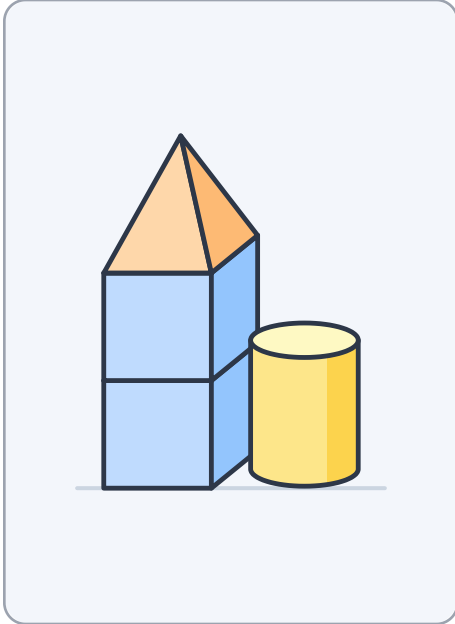


 cube	 rectangular prism (box shape)	 cylinder	 cone	 pyramid
_____	_____	_____	_____	_____

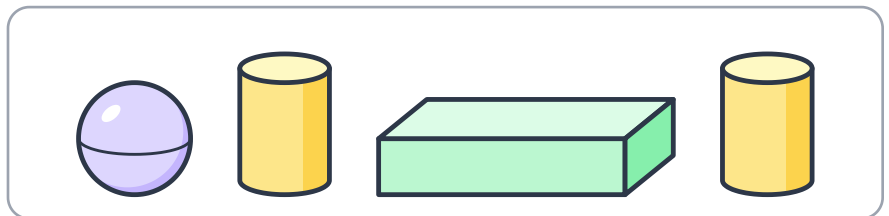
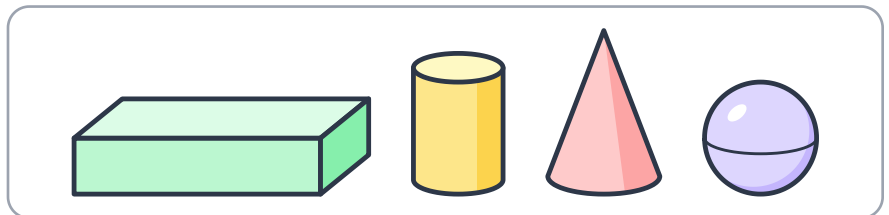
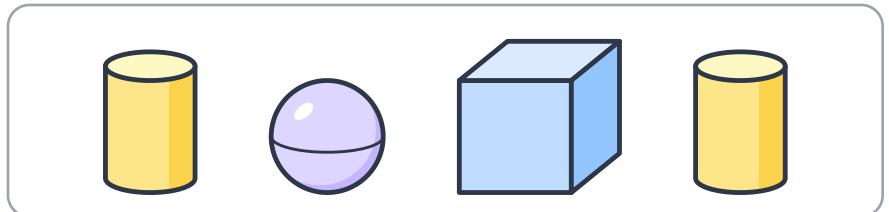
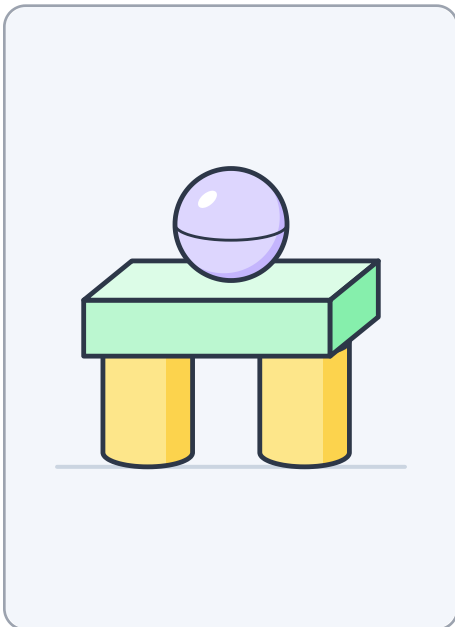
Building with 3D Shapes

Circle the set of blocks that made the build.

1.



2.



Building with 3D Shapes

Can it stack or roll? Then find the block that fits.

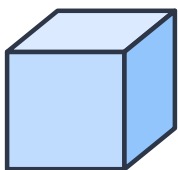
Circle stack, roll, or both.




 stack


 roll

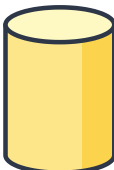

 both




 stack

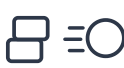

 roll

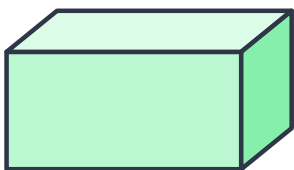

 both




 stack


 roll

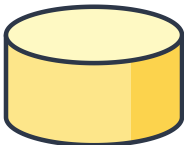

 both




 stack


 roll


 both




 stack

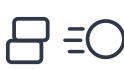

 roll


 both

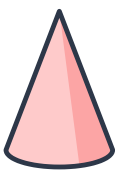



 stack

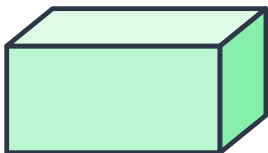

 roll


 both

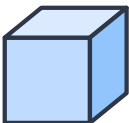
Which block fits in the middle? Circle it.



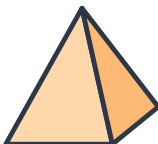
?









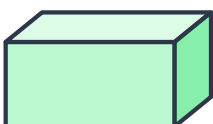


?





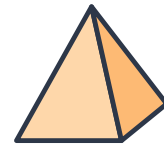
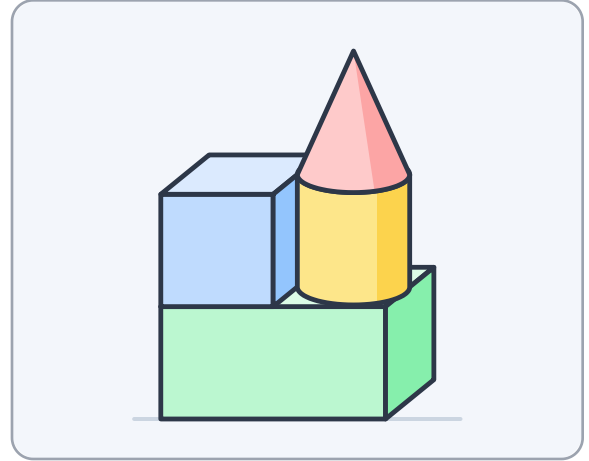
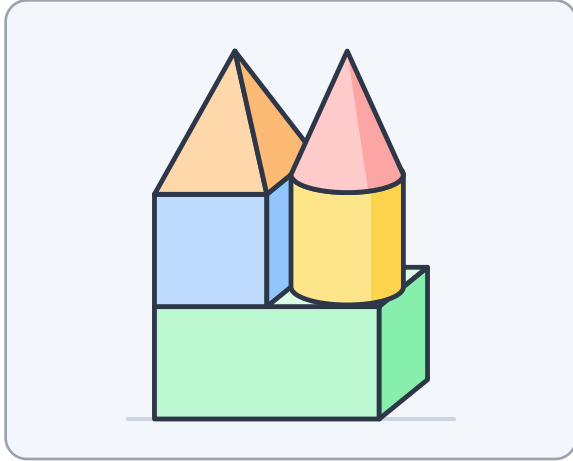




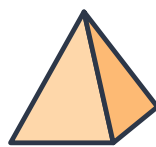
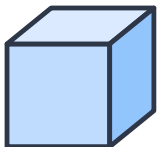
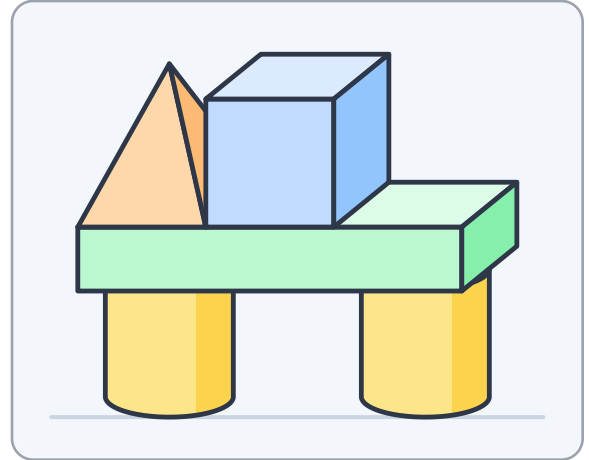
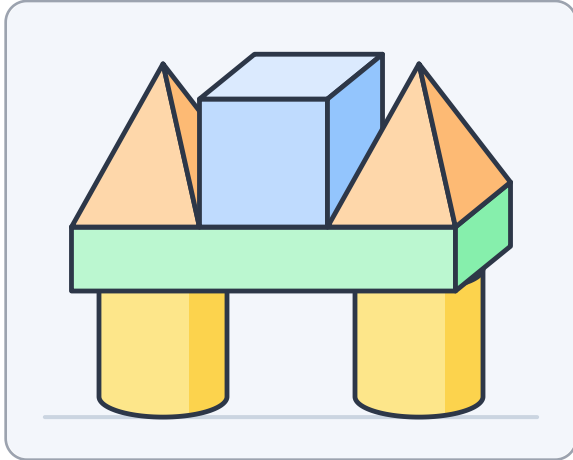
Building with 3D Shapes

One block is gone. Circle the block that is missing.

1.

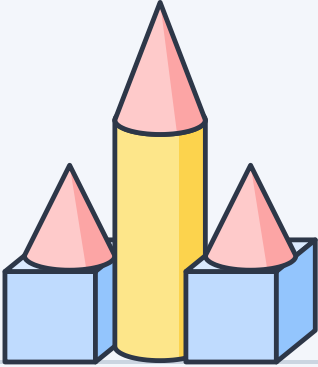


2.

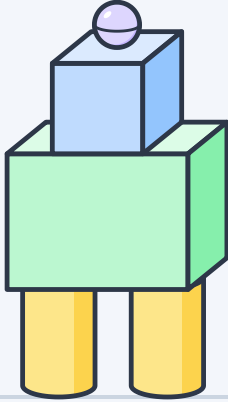


Building with 3D Shapes

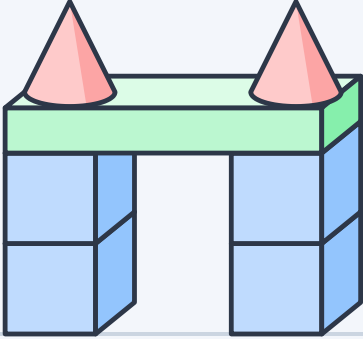
Count the blocks in each build. Then answer the questions.



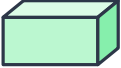
rocket



robot



bridge

	rocket	robot	bridge
 cube	_____	_____	_____
 rectangular prism	_____	_____	_____
 cylinder	_____	_____	_____
 cone	_____	_____	_____
 sphere	_____	_____	_____

1. Which build has the most cubes?

rocketrobotbridge
2. Which build has the most cones?

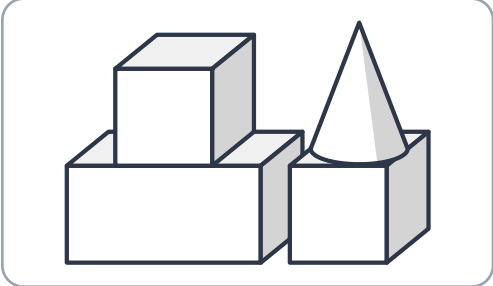
rocketrobotbridge
3. Which build has the fewest blocks?

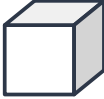
rocketrobotbridge

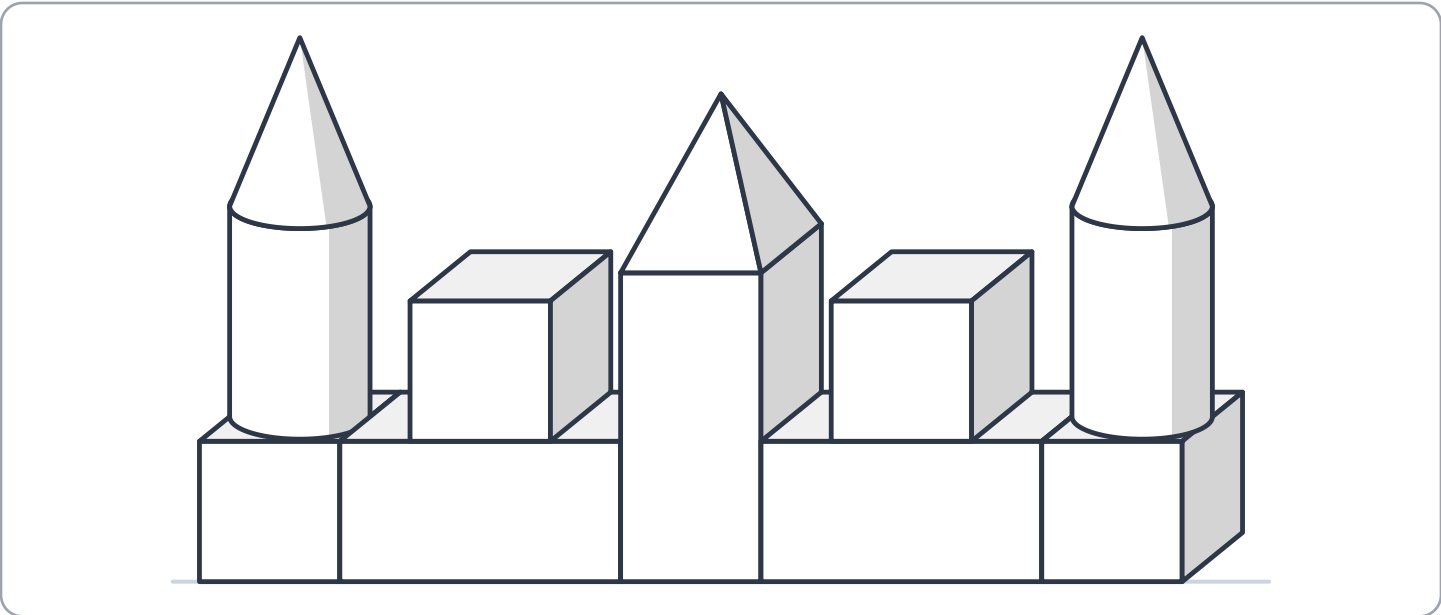
Building with 3D Shapes

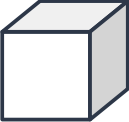
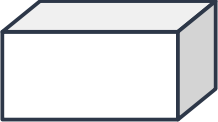
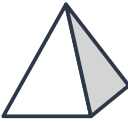
Count each shape in the castle. Write how many.

Example



 cube	 rectangular prism	 cone
<u>2</u>	<u>1</u>	<u>1</u>

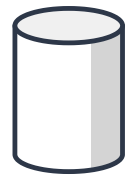
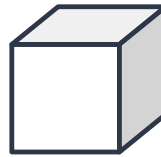
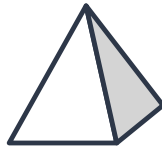
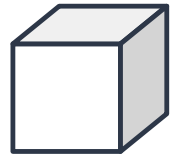
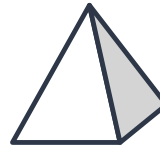
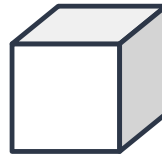
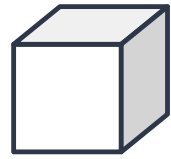
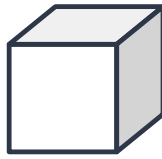
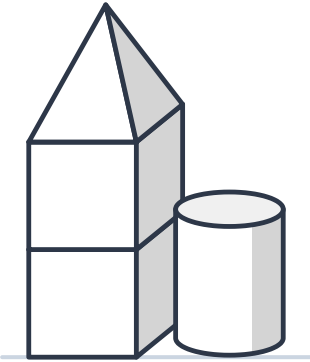


 cube	 rectangular prism (box shape)	 cylinder	 cone	 pyramid
_____	_____	_____	_____	_____

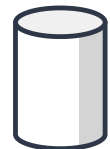
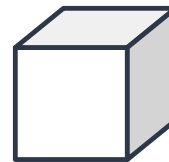
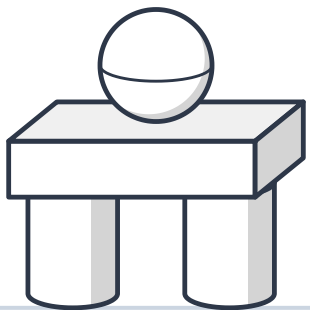
Building with 3D Shapes

Circle the set of blocks that made the build.

1.



2.



Building with 3D Shapes

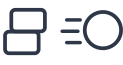
Can it stack or roll? Then find the block that fits.

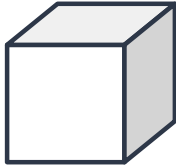
Circle stack, roll, or both.




 stack

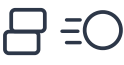

 roll

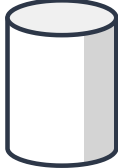

 both




 stack

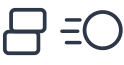

 roll


 both




 stack

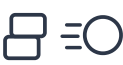

 roll

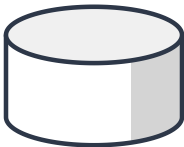

 both




 stack

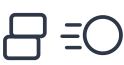

 roll


 both




 stack

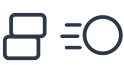

 roll


 both




 stack


 roll


 both

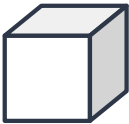
Which block fits in the middle? Circle it.



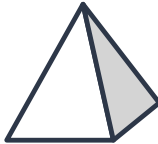
?



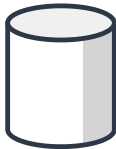








?





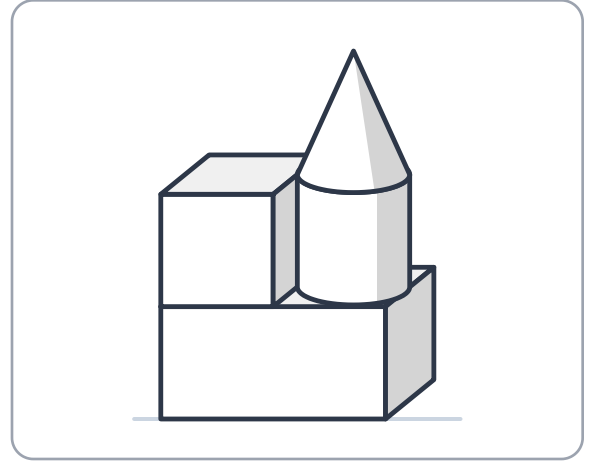
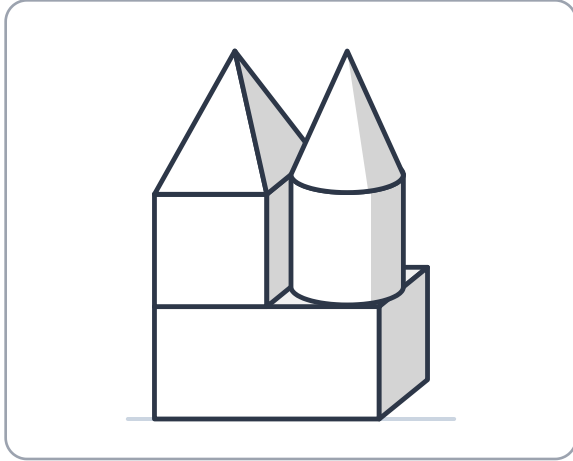




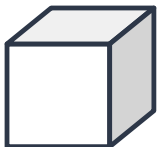
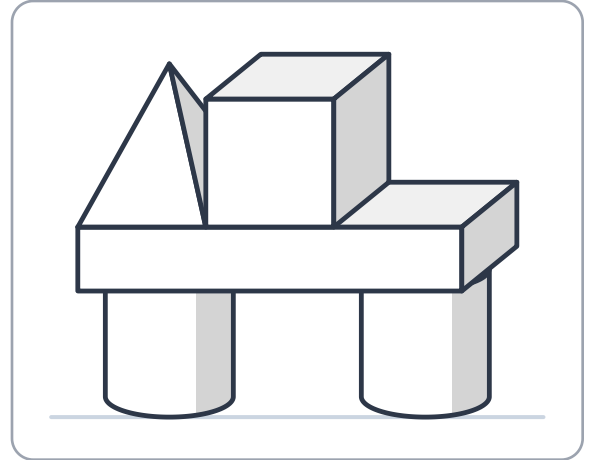
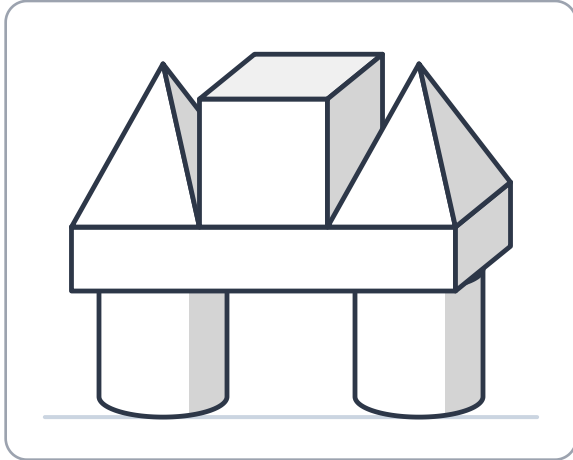
Building with 3D Shapes

One block is gone. Circle the block that is missing.

1.

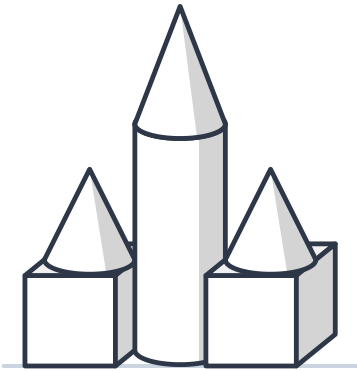


2.

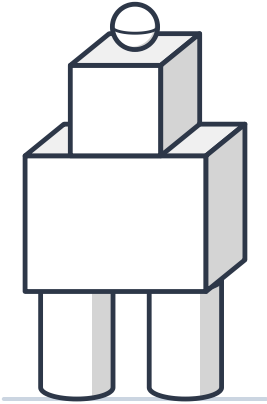


Building with 3D Shapes

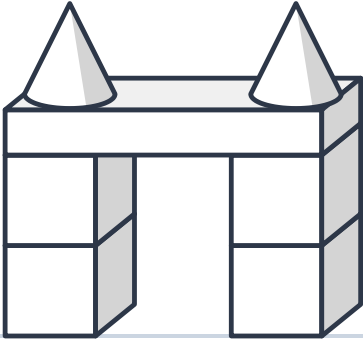
Count the blocks in each build. Then answer the questions.



rocket



robot



bridge

	rocket	robot	bridge
 cube	_____	_____	_____
 rectangular prism	_____	_____	_____
 cylinder	_____	_____	_____
 cone	_____	_____	_____
 sphere	_____	_____	_____

1. Which build has the most cubes?

rocketrobotbridge
2. Which build has the most cones?

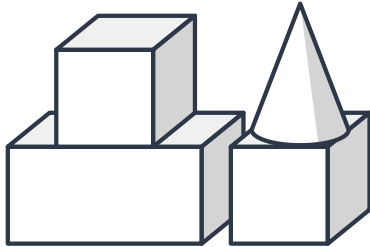
rocketrobotbridge
3. Which build has the fewest blocks?

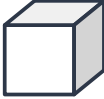
rocketrobotbridge

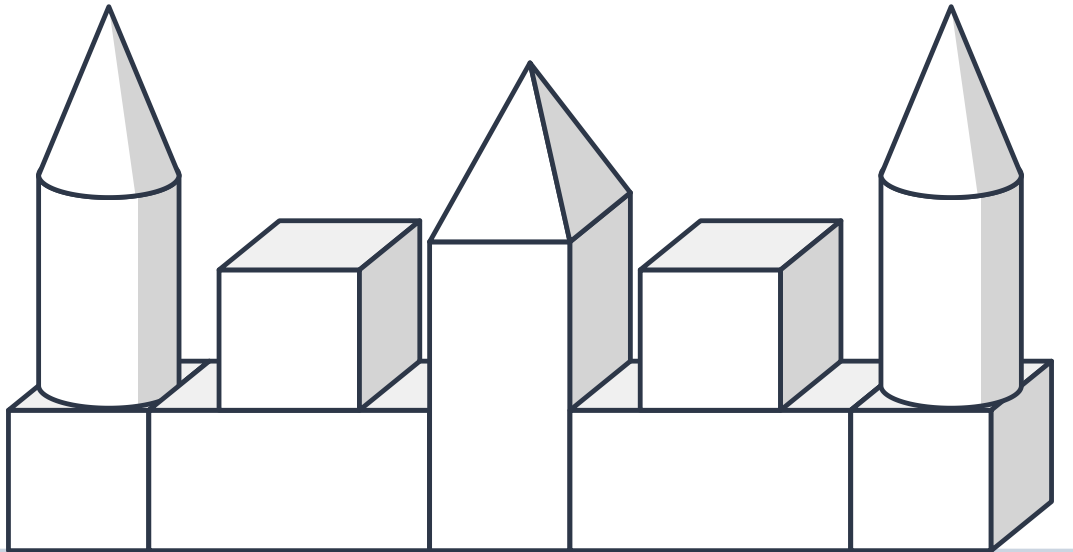
Building with 3D Shapes

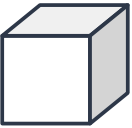
Count each shape in the castle. Write how many.

Example



		
cube	rectangular prism	cone
<u>2</u>	<u>1</u>	<u>1</u>

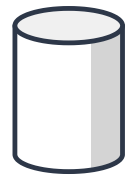
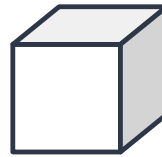
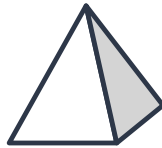
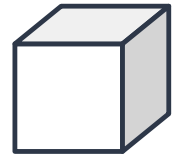
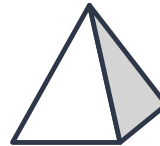
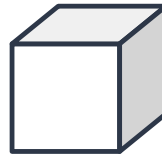
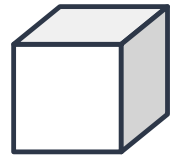
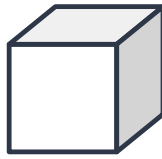
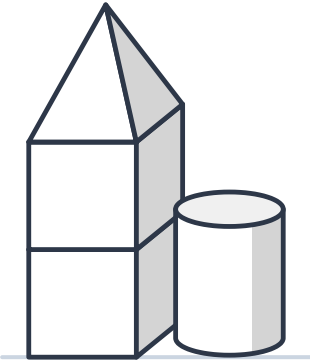


				
cube	rectangular prism (box shape)	cylinder	cone	pyramid
<u>4</u>	<u>3</u>	<u>2</u>	<u>2</u>	<u>1</u>

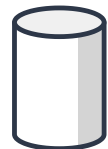
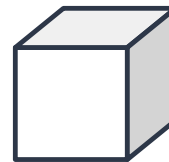
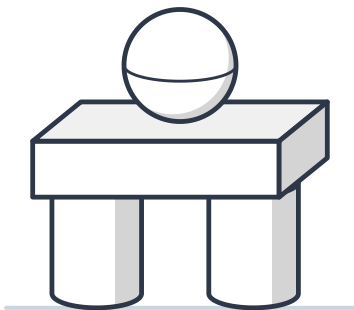
Building with 3D Shapes

Circle the set of blocks that made the build.

1.



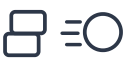
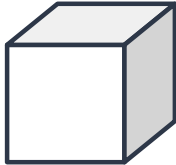
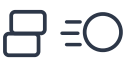
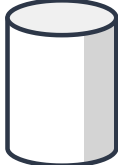
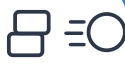
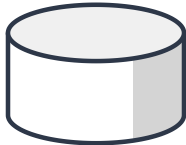
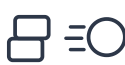
2.



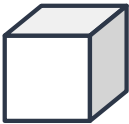
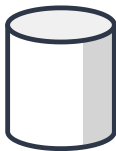
Building with 3D Shapes

Can it stack or roll? Then find the block that fits.

Circle stack, roll, or both.

  stack  roll  both	  stack  roll  both	  stack  roll  both
  stack  roll  both	  stack  roll  both	  stack  roll  both

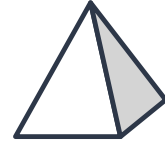
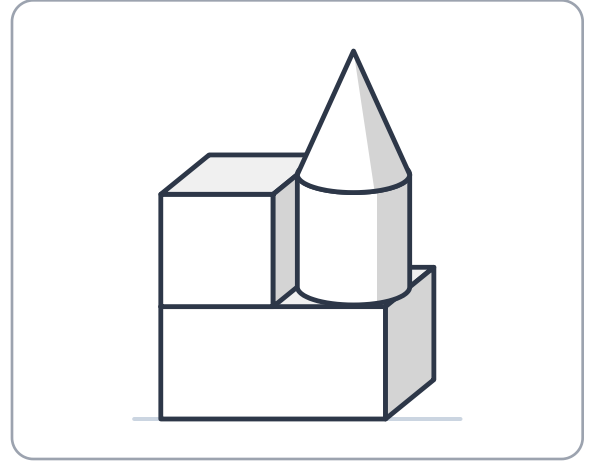
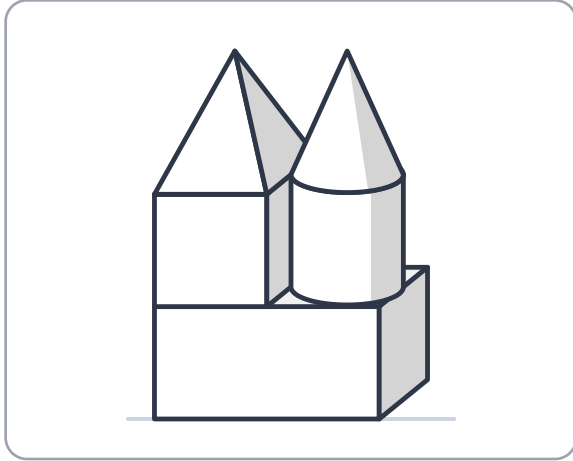
Which block fits in the middle? Circle it.

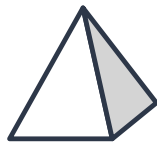
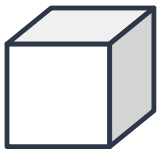
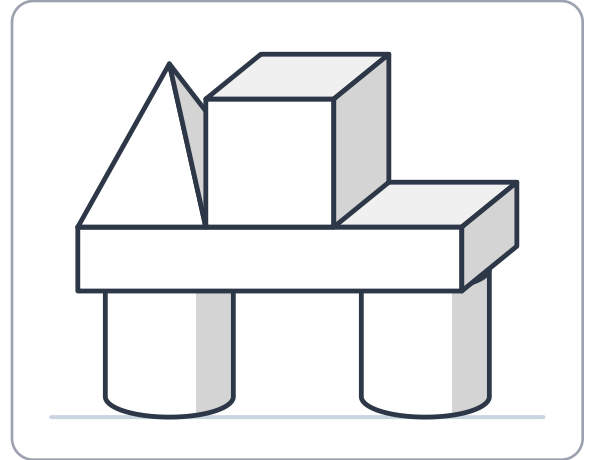
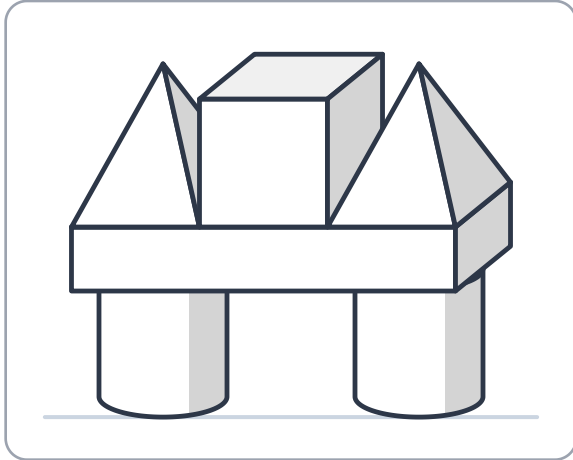
Building with 3D Shapes

One block is gone. Circle the block that is missing.

1.

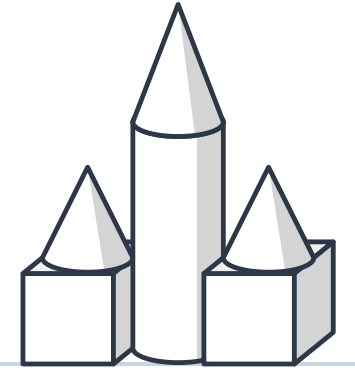


2.

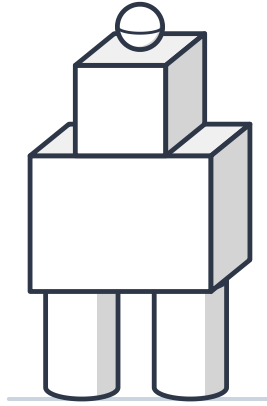


Building with 3D Shapes

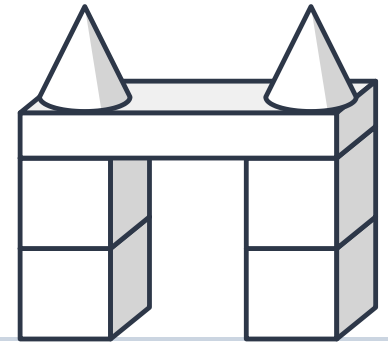
Count the blocks in each build. Then answer the questions.



rocket



robot



bridge

	rocket	robot	bridge
 cube	<u>2</u>	<u>1</u>	<u>4</u>
 rectangular prism	<u>0</u>	<u>1</u>	<u>1</u>
 cylinder	<u>1</u>	<u>2</u>	<u>0</u>
 cone	<u>3</u>	<u>0</u>	<u>2</u>
 sphere	<u>0</u>	<u>1</u>	<u>0</u>

1. Which build has the most cubes?

rocket

robot

bridge

2. Which build has the most cones?

rocket

robot

bridge

3. Which build has the fewest blocks?

rocket

robot

bridge