Logic Lab · Grade 3 · Workbook 03

Combine the clues to find the unique one-to-one matching. Each choice is used once.

Name: _____ Date: _____

1. Animal friends

	A	B	C	D
Mia				
Leo				
Sam				
Zoe				

A: seal · B: fox · C: turtle · D: cat

Leo chose "fox".
Sam did not choose "cat".
Mia chose "cat".
Sam did not choose "turtle".
Zoe did not choose "fox".
Leo did not choose "cat".

2. Picnic choices

	A	B	C	D
Mia				
Leo				
Sam				
Zoe				

A: bread · B: cheese · C: corn · D: apple

Mia chose "apple".
Sam did not choose "corn".
Sam chose "bread".
Leo chose "corn".
Mia did not choose "cheese".
Mia did not choose "bread".

3. Garden finds

	A	B	C	D
Mia				
Leo				
Sam				
Zoe				

A: oak · B: tulip · C: maple · D: lily

Mia chose "oak".
Sam chose "maple".
Zoe did not choose "lily".
Leo did not choose "maple".
Zoe chose "tulip".
Mia did not choose "lily".

4. Space discoveries

	A	B	C	D
Mia				
Leo				
Sam				
Zoe				

A: a comet · B: Mars · C: Venus · D: a star

Mia chose "Venus".
Leo chose "a comet".
Zoe chose "Mars".
Sam did not choose "Venus".
Leo did not choose "Venus".
Zoe did not choose "a comet".

5. Ways to travel

	A	B	C	D
Mia				
Leo				
Sam				
Zoe				

A: car · B: scooter · C: plane · D: train

Zoe chose "train".
Sam chose "scooter".
Mia did not choose "plane".
Mia chose "car".
Leo chose "plane".
Zoe did not choose "car".

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Name: _____ Date: _____

1. Ways to travel

	A	B	C	D
Mia				
Leo				
Sam				
Zoe				

A: bus · B: boat · C: car · D: scooter

Mia chose "boat".
Zoe did not choose "bus".
Sam chose "bus".
Leo did not choose "car".
Sam did not choose "car".
Zoe chose "car".

2. Garden finds

	A	B	C	D
Mia				
Leo				
Sam				
Zoe				

A: tulip · B: oak · C: pine · D: daisy

Leo chose "daisy".
Mia did not choose "tulip".
Mia chose "pine".
Sam chose "oak".
Leo did not choose "pine".
Zoe did not choose "daisy".

3. Animal friends

	A	B	C	D
Mia				
Leo				
Sam				
Zoe				

A: owl · B: rabbit · C: panda · D: seal

Mia chose "seal".
Zoe chose "rabbit".
Sam did not choose "panda".
Mia did not choose "owl".
Mia did not choose "rabbit".
Mia did not choose "panda".

4. Space discoveries

	A	B	C	D
Mia				
Leo				
Sam				
Zoe				

A: Mars · B: Jupiter · C: a comet · D: Earth

Leo chose "Mars".
Sam did not choose "Earth".
Mia chose "a comet".
Leo did not choose "Earth".
Leo did not choose "a comet".
Zoe chose "Earth".

5. Picnic choices

	A	B	C	D
Mia				
Leo				
Sam				
Zoe				

A: pear · B: carrot · C: corn · D: berries

Mia chose "berries".
Leo chose "carrot".
Sam did not choose "pear".
Mia did not choose "carrot".
Sam did not choose "berries".
Zoe did not choose "corn".

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Combine the clues to find the unique one-to-one matching. Each choice is used once.

Name: _____ Date: _____

1. Space discoveries

	A	B	C	D
Mia				
Leo				
Sam				
Zoe				

A: Mars · B: a star · C: Neptune · D: Jupiter

Mia chose "Mars".
Zoe chose "a star".
Leo did not choose "Jupiter".
Mia did not choose "a star".
Mia did not choose "Jupiter".
Sam did not choose "a star".

2. Ways to travel

	A	B	C	D
Mia				
Leo				
Sam				
Zoe				

A: rocket · B: train · C: bus · D: scooter

Leo chose "scooter".
Sam chose "train".
Mia chose "rocket".
Leo did not choose "bus".
Leo did not choose "train".
Leo did not choose "rocket".

3. Animal friends

	A	B	C	D
Mia				
Leo				
Sam				
Zoe				

A: turtle · B: bear · C: dog · D: rabbit

Sam chose "bear".
Mia did not choose "dog".
Leo chose "turtle".
Sam did not choose "dog".
Sam did not choose "rabbit".
Zoe did not choose "rabbit".

4. Picnic choices

	A	B	C	D
Mia				
Leo				
Sam				
Zoe				

A: cheese · B: pear · C: peach · D: carrot

Zoe chose "peach".
Leo did not choose "pear".
Sam did not choose "pear".
Leo chose "carrot".
Leo did not choose "peach".
Mia chose "pear".

5. Garden finds

	A	B	C	D
Mia				
Leo				
Sam				
Zoe				

A: fern · B: rose · C: cactus · D: lily

Mia chose "rose".
Zoe did not choose "lily".
Leo did not choose "cactus".
Sam chose "lily".
Sam did not choose "rose".
Mia did not choose "cactus".