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LOGIC PUZZLE FREEBIE #12

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CLICK HERE TO FIND & DOWNLOAD A FREE MATH MYSTERY!



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Teacher Instructions

PREP

- Print and Solve! Just print page 4.
- Laminate for easy reuse in your classroom.
- Use washable markers to wipe clean after a student has solved the puzzle.

USE

Great as an early finisher task or when you have a few moments to spare in the classroom that you don't want to 'waste.'

Going over the clues more than once is necessary to solve this puzzle, so instruct students to read the clue statements carefully.

Guide students to see what clues they can use to deduce possibilities first, then go over the clue statements again to see if that helps further narrow down possibilities. Reading the clue statements several times may be necessary to solve.

Answer key provided on page 5.

FEEDBACK

I love creating resources that are educational and fun. Your feedback would be appreciated on this resource. Thank you so much for downloading!

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ZOO VISIT: MINI-MYSTERY LOGIC PUZZLE

Sophie, Liam, Maria, Patrick, Zac, and Claudia went on a field trip to the Zoo. They all had a different favorite animal that they wanted to see first and they each wore a different colored cap. At the end of the day, they each bought a different souvenir to take home. Using the clues, can you solve who's favorite animal is what, what color cap each person wore, and what souvenir they

each bought.		Animal							Сар						S	ou	ven	ir		CLUES					
		Monkeys	Lions	Elephants	Penguins	Giraffes	Alligators	Red	Blue	Green	Yellow	Orange	Brown	Keychain	Photo	Balloon	Stuffed Toy	Bookmark	T-Shirt	1. 2. 3. 4.	The visitor wearing the blue cap went to see the elephants first. Maria who was not wearing a red or yellow cap, went to see the giraffes first. The visitor who purchased the stuffed toy, wore a green cap, and went to see the lions first. Zac wore a yellow cap and				
	Sophie		2			() ()	10	1			0 2 								2	5.	purchased a T-Shirt. Sophie loved seeing the				
e	Liam			-	_		_	-	_			-									penguins first.				
Name	Maria			- 33	18-1		- 33	3								5				6.	The visitor who went to see the monkeys first, purchased a				
Na	Patrick			- 63	12		- 63	÷	-							12					bookmark from the visitor				
	Zac		-	-8	5-3		- 83	2 - 3	5-3						1-32		3		2.1		shop.				
	Claudia		2. 2	1.20	12 3	1	1	8 1	2 8		ŝ	ī ģ		0 2	1	25	8 0		3 - s	7.	Neither Sophie or Patrick				
	Keychain			1 28	8 3	5 3	- 38	5 1	5 12		÷.,	1 2		1							purchased a stuffed toy or keychain from the souvenir				
ir	Photo		5 2	: 35	18. 1	\$ 2	: 35	3 3	6 8		8	5 8									shop.				
Souvenir	Balloon		20 - S	1. 8	8. 1	1 1	. 8	3 :	2 14		2 3	2 2								8.	The visitor wearing the red cap				
NN	Stuffed Toy		0-3	. 8	8	<u> </u>	18	2	8-0		2	1				0	P			9.	purchased a balloon. The visitor who was most				
So	Bookmark			- 88	85 - 3	8 8	- 88	2. 1			1	- ×		6					<u> </u>		excited to see the elephants				
	T-Shirt				3 1	с с			1						4		V				got a photo souvenir with				
	Red					× ×												/ (10.	them. Claudia, who was wearing the				
	Blue				1			TIPS													orange cap, went to visit				
d	Green						1		USE 'X' to eliminate possibilities									either the monkeys or lions first.							
Ca	Yellow		_			1								ıse a ti tatem				-							
	Orange			-0	1						Tak	e you	r time	to thi ans a	nk ab	out w	hat th	e	011						
	Brown													oilities					Ju	Ve Ve					

ZOO VISIT: ANSWER KEY

Sophie, Liam, Maria, Patrick, Zac, and Claudia went on a field trip to the Zoo. They all had a different favorite animal that they wanted to see first and they each wore a different colored cap. At the end of the day, they each bought a different souvenir to take home. Using the clues, can you solve who's favorite animal is what, what color cap each person wore, and what souvenir they

each bought.				Ar	nim	al				Ca	ър									
		Monkeys	Lions	Elephants	Penguins	Giraffes	Alligators	Red	Blue	Green	Yellow	Orange	Brown	Keychain	Photo	Balloon	Stuffed Toy	Bookmark	T-Shirt	1. 2. 3. 4.
	Sophie	*	*	*	\checkmark	*	*	\checkmark	*	*	*	*	*	*	*	\checkmark	*	*	*	5.
0)	Liam	*	\checkmark	*	*	*	*	*	*	\checkmark	*	*	*	*	*	*	\mathbf{i}	*	*	5.
Name	Maria	*	*	*	*	\checkmark	*	*	*	*	*	*	\checkmark	\checkmark	*	*		*	*	6.
Na	Patrick	*	*	\checkmark	*	*	*	*	\checkmark	*	*	*	*	*	\checkmark	*	*	*	*	
	Zac	*	*	*	*	*	\checkmark	*	*	*	\checkmark	*	*	*	*	*	*	*	\checkmark	_
	Claudia	\checkmark	*	*	*	*	*	*	*	*	*	\checkmark	*	*	*	*	*	\checkmark	*	7.
	Keychain	*	*	*	*	\checkmark	*	*	~	*	*	*	\checkmark							
nir	Photo	*	*	~	*	*	*	*	✓▲	*	*	*	*							8.
vel	Balloon	*	*	*	\checkmark		•	×		× /	*	×	*							0.
Souvenir	Stuffed Toy Bookmark	*	✓✓		*	*	*	*		✓★	*	*								9.
S	T-Shirt	× *	*	×		**		*	*	**		*	*							
	Red	*	*	*		*	*	••	~~	••										
	Blue	*	*	1	*	*	*		Г											10.
d	Green	*	\checkmark	*	*	*	*			TIPS	USE	'X' to	elimir	nate p	ossibil	ities				
Cap	Yellow	*	*	*	*	*	\checkmark								ck to s ents m			•		L
	Orange	\checkmark	*	*	*	*	*	 Read the clue statements more than once! Take your time to think about what the information means and how that can help you 							ы					
	Brown	*	*	*	*	\checkmark	*								or con					

CLUES

- . The visitor wearing the blue cap went to see the elephants first.
- Maria who was not wearing a red or yellow cap, went to see the giraffes first.
- The visitor who purchased the stuffed toy, wore a green cap, and went to see the lions first.
- 4. Zac wore a yellow cap and purchased a T-Shirt.
- 5. Sophie loved seeing the penguins first.
- 5. The visitor who went to see the monkeys first, purchased a bookmark from the visitor shop.
- Neither Sophie or Patrick purchased a stuffed toy or keychain from the souvenir shop.
- 8. The visitor wearing the red cap purchased a balloon.
- The visitor who was most excited to see the elephants got a photo souvenir with them.
- Claudia, who was wearing the orange cap, went to visit either the monkeys or lions first.



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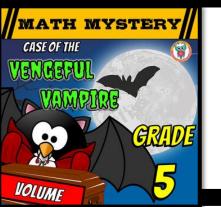
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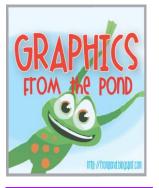
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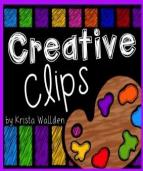














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