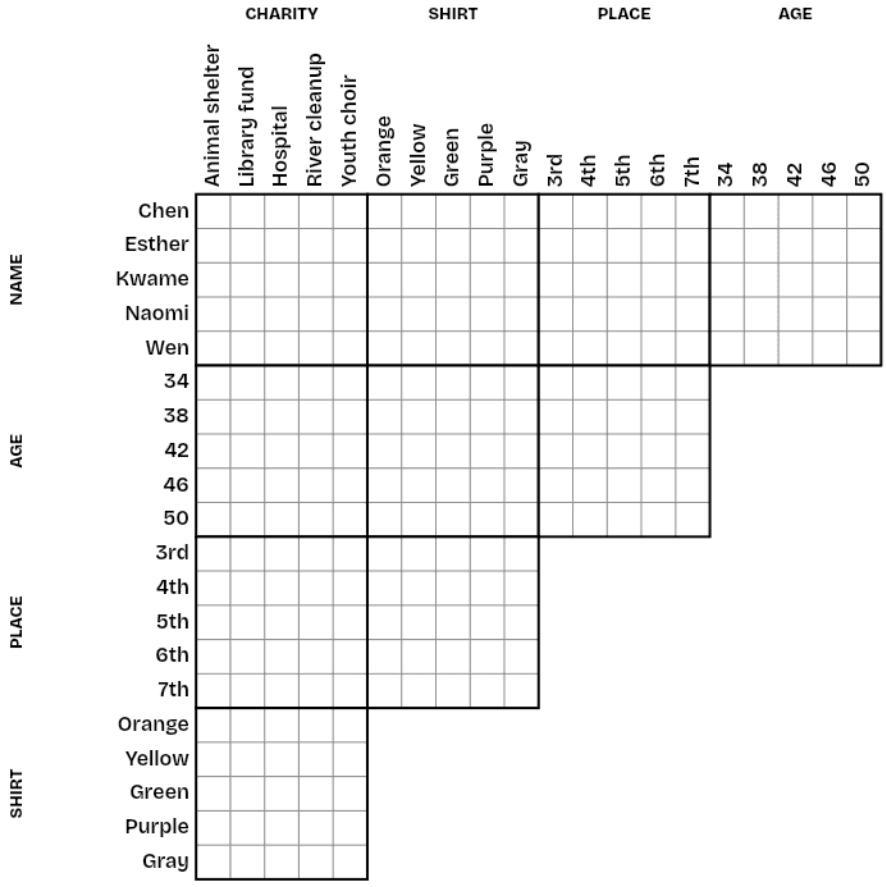
Zebra Puzzle

Use the clues to match each item. Mark a dot for a match and an X for no match; each item matches exactly one item in every other category.

Five coworkers ran the city 5K together, each raising money for a different cause. Use the clues to match each runner with their charity, shirt, place and age.

1. Wen did not run for the hospital.
2. The runner who finished 7th did not wear the orange shirt.
3. The runner who is 50 did not wear the gray shirt.
4. Of Chen and the 42-year-old, one ran for the river cleanup and the other ran for the animal shelter.
5. Neither the runner who finished 7th nor Chen ran for the youth choir.
6. Wen did not finish 5th.
7. Of Naomi and Chen, one is 34 years old and the other is 46 years old.
8. The five runners are Naomi, the runner who wore the gray shirt, the runner who finished 5th, the runner in the purple shirt and the runner who finished 6th.
9. Of the runner who ran for the library fund and the runner who ran for the youth choir, one wore the green shirt and the other wore the gray shirt.
10. Kwame is younger than the runner who ran for the hospital.
11. Wen did not run for the animal shelter.
12. Wen is neither the runner who finished 4th nor the runner in the green shirt.
13. Esther and Chen are, in some order, the runner raising money for the library fund and the runner who finished 3rd.

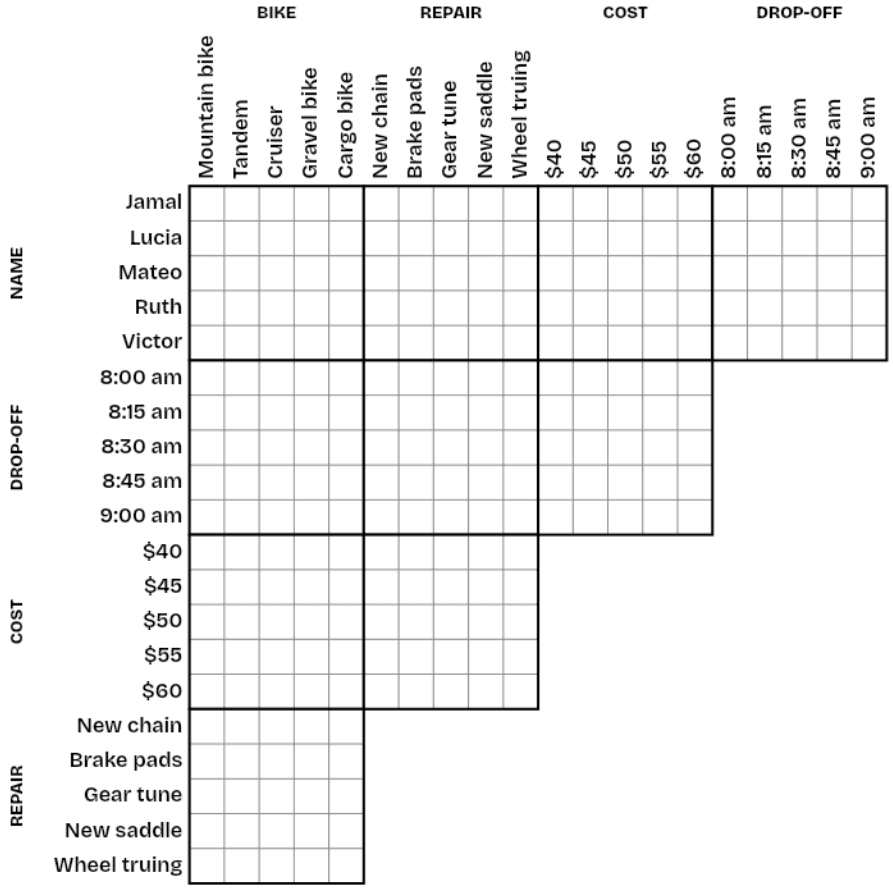


Zebra Puzzle

Use the clues to match each item. Mark a dot for a match and an X for no match; each item matches exactly one item in every other category.

Five cyclists dropped their bikes off at the local repair shop on the same morning. Use the clues to match each cyclist with their bike, repair, cost and drop-off.

1. Neither Victor nor the owner of the cruiser dropped off their bike at 8:00 am.
2. Jamal paid more than the cyclist with the mountain bike.
3. The cyclist who needed the brake pads paid $5 more than the cyclist who needed the gear tune.
4. The cyclist with the cargo bike dropped off their bike earlier than Ruth.
5. The owner of the tandem needed neither the brake pads nor the wheel truing.
6. The cyclist who paid $40 did not need the gear tune.
7. Mateo and Lucia are, in some order, the cyclist who needed the gear tune and the cyclist who needed the wheel truing.
8. The cyclist who needed the brake pads paid $5 less than the cyclist who needed the new saddle.
9. The cyclist who needed the new chain dropped off their bike at neither 8:00 am nor 8:45 am.
10. Victor and the cyclist who dropped off their bike at 8:30 am are different cyclists.
11. The cyclist who paid $40 is either Jamal or Lucia.
12. Of Ruth and Jamal, one paid $45 and the other dropped off their bike at 9:00 am.
13. Of the cyclist who dropped off their bike at 8:45 am and Victor, one needed the new saddle and the other owns the cruiser.
14. The cyclist with the mountain bike dropped off their bike later than Lucia.



Name _____ Time _____

Zebra Puzzle

Use the clues to match each item. Mark a dot for a match and an X for no match; each item matches exactly one item in every other category.

Five guests shared a table at an autumn wedding reception. Use the clues to match each guest with their entrée, connection, miles traveled and gift.

1. The five guests are Amara, the guest who traveled 400 miles, the guest who traveled 200 miles, the guest who is the coworker of the couple and the guest who chose the chicken.
2. Hector is not the guest who chose the short rib.
3. The guest who chose the duck spent less on a gift than the guest who is the tennis partner of the couple.
4. Amara is either the guest who chose the salmon or the guest who traveled 300 miles.
5. Hector traveled neither 200 nor 350 miles.
6. Amara and the guest who spent $50 on a gift are different guests.
7. The guest who spent $150 on a gift traveled either 250 or 350 miles.
8. The guest who spent $100 on a gift is either Elena or Yara.
9. Amara is either the guest who spent $125 on a gift or the guest who chose the lamb.
10. Amara is not the cousin of the couple.
11. Hector is not the guest who spent $125 on a gift.
12. Elena and the guest who traveled 400 miles are, in some order, the guest who is the college roommate of the couple and the tennis partner.
13. Neither Yara nor Hector traveled 400 miles.
14. Of Maya and the tennis partner, one chose the salmon and the other chose the chicken.
15. Amara traveled farther than the guest who chose the short rib.
16. The guest who chose the lamb is either Yara or Amara.

		ENTRÉE					CONNECTION					MILES TRAVELED					GIFT				
		Salmon	Short rib	Chicken	Duck	Lamb	Cousin	College roommate	Coworker	Aunt	Tennis partner	200	250	300	350	400	$50	$75	$100	$125	$150
NAME	Amara																				
	Elena																				
	Hector																				
	Maya																				
	Yara																				
GIFT	$50																				
	$75																				
	$100																				
	$125																				
	$150																				
MILES TRAVELED	200																				
	250																				
	300																				
	350																				
	400																				
CONNECTION	Cousin																				
	College roommate																				
	Coworker																				
	Aunt																				
	Tennis partner																				

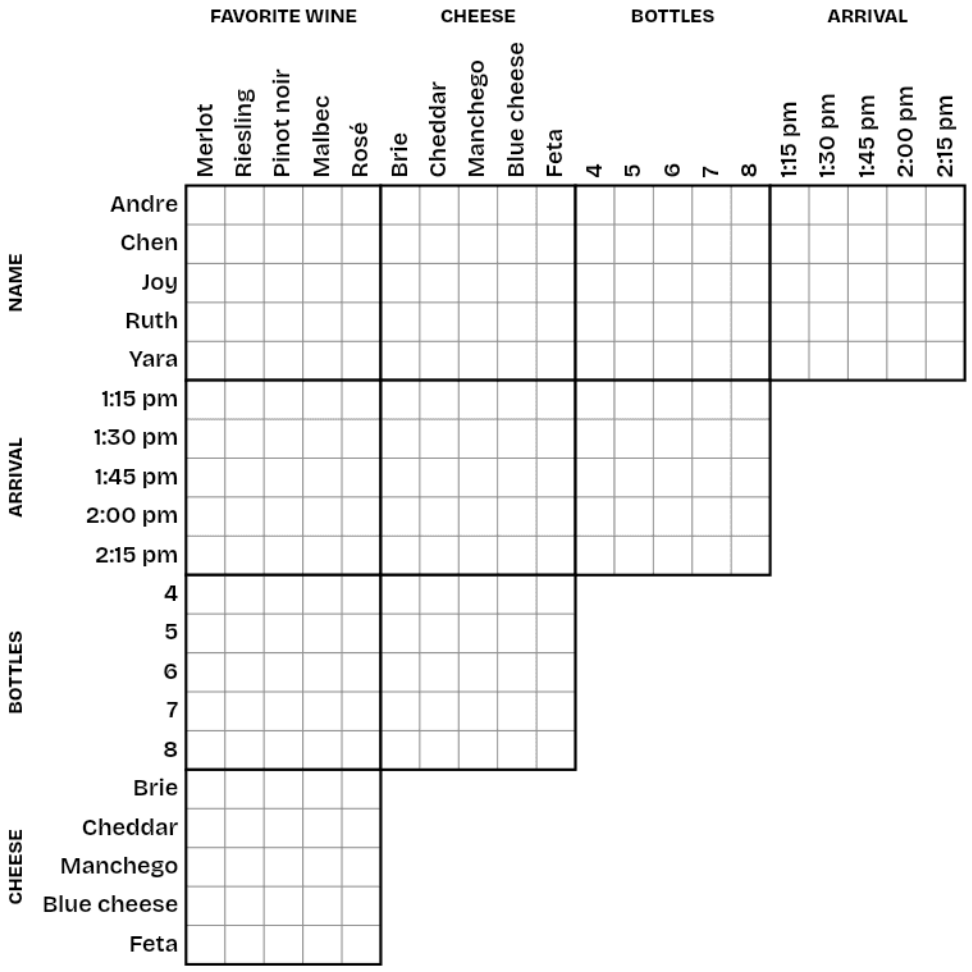
Name _____ Time _____

Zebra Puzzle

Use the clues to match each item. Mark a dot for a match and an X for no match; each item matches exactly one item in every other category.

Five visitors joined an afternoon tasting at a small family vineyard. Use the clues to match each visitor with their favorite wine, cheese, bottles and arrival.

1. Of Chen and the visitor who chose the brie, one loved the rosé and the other loved the pinot noir.
2. The visitor who bought 6 bottles arrived 30 minutes after Andre.
3. The visitor who bought 6 bottles is either the visitor who loved the merlot or the visitor who arrived at 1:30 pm.
4. The visitor who bought 8 bottles chose either the brie or the cheddar.
5. The five visitors are Andre, the visitor who bought 8 bottles, the visitor who loved the riesling, the visitor who loved the rosé and the visitor who chose the feta.
6. The visitor who arrived at 1:30 pm bought three bottles fewer than the visitor who chose the brie.
7. Chen and the visitor who chose the blue cheese are, in some order, the visitor who bought 5 bottles and the visitor who bought 4 bottles.
8. Ruth and the visitor who bought 7 bottles are different visitors.
9. Andre arrived 30 minutes after Ruth.
10. The visitor who bought 8 bottles is either Andre or Yara.
11. Neither Ruth nor Joy bought 4 bottles.



Name _____ Time _____

Answers

Puzzle 1: The Charity Fun Run

NAME	CHARITY	SHIRT	PLACE	AGE
Chen	Animal shelter	Purple	3rd	34
Esther	Library fund	Green	5th	50
Kwame	Youth choir	Gray	4th	38
Naomi	Hospital	Yellow	7th	46
Wen	River cleanup	Orange	6th	42

Puzzle 2: The Bike Shop

NAME	BIKE	REPAIR	COST	DROP-OFF
Jamal	Gravel bike	Brake pads	$55	9:00 am
Lucia	Cargo bike	Wheel true	$40	8:00 am
Mateo	Cruiser	Gear tune	$50	8:45 am
Ruth	Mountain bike	New chain	$45	8:30 am
Victor	Tandem	New saddle	$60	8:15 am

Puzzle 3: The Wedding Reception

NAME	ENTRÉE	CONNECTION	MILES TRAVELED	GIFT
Amara	Lamb	Aunt	300	$75
Elena	Chicken	Tennis partner	350	$150
Hector	Duck	Coworker	250	$50
Maya	Salmon	College roommate	400	$125
Yara	Short rib	Cousin	200	$100

Puzzle 4: The Vineyard Tasting

NAME	FAVORITE WINE	CHEESE	BOTTLES	ARRIVAL
Andre	Pinot noir	Brie	7	1:45 pm
Chen	Rosé	Manchego	4	1:30 pm
Joy	Merlot	Feta	6	2:15 pm
Ruth	Riesling	Blue cheese	5	1:15 pm
Yara	Malbec	Cheddar	8	2:00 pm