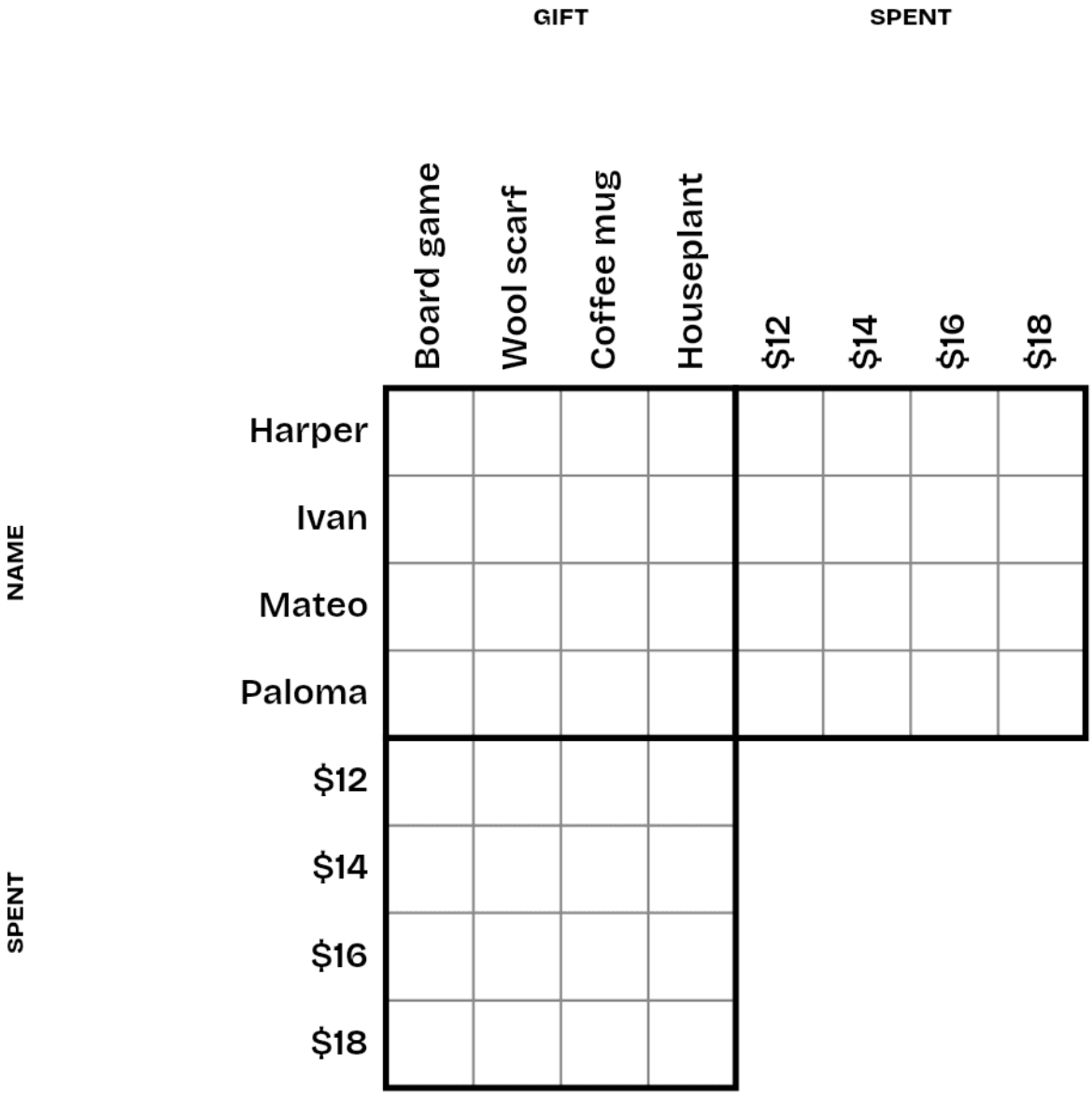
# Christmas Logic Puzzles

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.

**Four coworkers took part in the office Secret Santa the week before Christmas. Use the clues to match each coworker with their gift and spent.**

1. Ivan is not the coworker who gave the board game.
2. Harper did not spend $18.
3. Paloma and the coworker who gave the coffee mug are different coworkers.
4. Ivan is the coworker who spent $16.
5. Paloma, the coworker who spent $12 and the coworker who gave the board game are three different coworkers.
6. Mateo gave the houseplant.




Name _____ Time _____

# Christmas Logic Puzzles

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.

**Four coworkers took part in the office Secret Santa the week before Christmas. Use the clues to match each coworker with their gift, wrapping and spent.**

1. Paloma did not use the striped paper.
2. Paloma is the coworker who gave the houseplant.
3. Paloma did not spend $14.
4. Gabriel is the coworker who gave the wool scarf.
5. The coworker who spent $12 gave the wool scarf.
6. Gabriel used the snowflake paper.
7. Kwame and the coworker who used the striped paper are different coworkers.
8. Valeria did not give the board game.
9. Kwame, the coworker who gave the houseplant and the coworker who spent $16 are three different coworkers.
10. Neither the coworker who spent $16 nor the coworker who used the silver paper is Kwame.

| | | GIFT | | | | WRAPPING | | | | SPENT | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Board game | Wool scarf | Cookbook | Houseplant | Silver | Striped | Snowflake | Plaid | $12 | $14 | $16 | $18 |
| NAME | Gabriel | | | | | | | | | | | | |
| | Kwame | | | | | | | | | | | | |
| | Paloma | | | | | | | | | | | | |
| | Valeria | | | | | | | | | | | | |
| SPENT | $12 | | | | | | | | | | | | |
| | $14 | | | | | | | | | | | | |
| | $16 | | | | | | | | | | | | |
| | $18 | | | | | | | | | | | | |
| WRAPPING | Silver | | | | | | | | | | | | |
| | Striped | | | | | | | | | | | | |
| | Snowflake | | | | | | | | | | | | |
| | Plaid | | | | | | | | | | | | |

Name _____ Time _____

# Christmas Logic Puzzles

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.

**Four coworkers took part in the office Secret Santa the week before Christmas. Use the clues to match each coworker with their gift, wrapping and spent.**

1. The coworker who used the green paper spent less than Victor.
2. Of Victor and Gabriel, one used the plaid paper and the other used the silver paper.
3. Gabriel and Victor are, in some order, the coworker who gave the jigsaw puzzle and the coworker who gave the board game.
4. The coworker who spent $24 did not give the houseplant.
5. The coworker who used the green paper is neither Isaac nor Victor.
6. Victor used either the green or the silver paper.
7. Gabriel spent less than Victor.
8. The coworker who gave the houseplant is neither the coworker who spent $20 nor the coworker who used the silver paper.
9. The four coworkers are Kwame, the coworker who gave the houseplant, the coworker who gave the board game and the coworker who spent $22.

| | | GIFT | | | | WRAPPING | | | | SPENT | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Board game | Coffee mug | Houseplant | Jigsaw puzzle | Silver | Green | Striped | Plaid | $18 | $20 | $22 | $24 |
| NAME | Gabriel | | | | | | | | | | | | |
| | Isaac | | | | | | | | | | | | |
| | Kwame | | | | | | | | | | | | |
| | Victor | | | | | | | | | | | | |
| SPENT | $18 | | | | | | | | | | | | |
| | $20 | | | | | | | | | | | | |
| | $22 | | | | | | | | | | | | |
| | $24 | | | | | | | | | | | | |
| WRAPPING | Silver | | | | | | | | | | | | |
| | Green | | | | | | | | | | | | |
| | Striped | | | | | | | | | | | | |
| | Plaid | | | | | | | | | | | | |

Name _____ Time _____

# Christmas Logic Puzzles

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 took part in the office Secret Santa the week before Christmas. Use the clues to match each coworker with their gift, wrapping and spent.**

1. Of Samir and Zane, one spent $14 and the other used the snowflake paper.
2. The coworker who spent $16 is either Ayesha or the coworker who gave the houseplant.
3. The coworker who spent $18 did not use the green paper.
4. Of Ayesha and Zane, one gave the wool scarf and the other spent $16.
5. The coworker who gave the jigsaw puzzle spent either $20 or $14.
6. Samir is either the coworker who spent $20 or the coworker who used the silver paper.
7. The coworker who gave the scented candle is not the coworker who spent $16.
8. Kira did not give the houseplant.
9. The coworker who spent $14 and the coworker who spent $16 are, in some order, the coworker who used the red paper and the coworker who used the silver paper.
10. Marco is either the coworker who gave the jigsaw puzzle or the coworker who used the silver paper.
11. Kira did not use the plaid paper.

| | | GIFT | | | | | WRAPPING | | | | | SPENT | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Scented candle | Wool scarf | Cookbook | Houseplant | Jigsaw puzzle | Silver | Red | Green | Snowflake | Plaid | $12 | $14 | $16 | $18 | $20 |
| NAME | Ayesha | | | | | | | | | | | | | | | |
| | Kira | | | | | | | | | | | | | | | |
| | Marco | | | | | | | | | | | | | | | |
| | Samir | | | | | | | | | | | | | | | |
| | Zane | | | | | | | | | | | | | | | |
| SPENT | $12 | | | | | | | | | | | | | | | |
| | $14 | | | | | | | | | | | | | | | |
| | $16 | | | | | | | | | | | | | | | |
| | $18 | | | | | | | | | | | | | | | |
| | $20 | | | | | | | | | | | | | | | |
| WRAPPING | Silver | | | | | | | | | | | | | | | |
| | Red | | | | | | | | | | | | | | | |
| | Green | | | | | | | | | | | | | | | |
| | Snowflake | | | | | | | | | | | | | | | |
| | Plaid | | | | | | | | | | | | | | | |

Name _____ Time _____

# Answers

## Puzzle 1: The Office Gift Exchange

| NAME | GIFT | SPENT |
|---|---|---|
| **Harper** | Board game | $14 |
| **Ivan** | Coffee mug | $16 |
| **Mateo** | Houseplant | $12 |
| **Paloma** | Wool scarf | $18 |

## Puzzle 2: The Office Gift Exchange

| NAME | GIFT | WRAPPING | SPENT |
|---|---|---|---|
| **Gabriel** | Wool scarf | Snowflake | $12 |
| **Kwame** | Board game | Plaid | $14 |
| **Paloma** | Houseplant | Silver | $18 |
| **Valeria** | Cookbook | Striped | $16 |

## Puzzle 3: The Office Gift Exchange

| NAME | GIFT | WRAPPING | SPENT |
|---|---|---|---|
| **Gabriel** | Jigsaw puzzle | Plaid | $22 |
| **Isaac** | Houseplant | Striped | $18 |
| **Kwame** | Coffee mug | Green | $20 |
| **Victor** | Board game | Silver | $24 |

## Puzzle 4: The Office Gift Exchange

| NAME | GIFT | WRAPPING | SPENT |
|---|---|---|---|
| **Ayesha** | Cookbook | Red | $16 |
| **Kira** | Scented candle | Green | $12 |
| **Marco** | Jigsaw puzzle | Plaid | $20 |
| **Samir** | Houseplant | Silver | $14 |
| **Zane** | Wool scarf | Snowflake | $18 |