



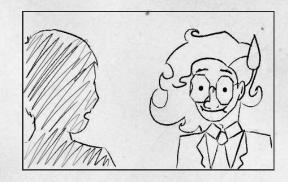
PUZZLE MANUAL II

INTERVIEW QUESTIONS	4
NOLA	5
UNFOLDING FUTURE	6
FINANCIAL PLANNING	7
HOW TO BE PRESENTABLE	9
CRACKING THE SAFE	10



INTERVIEW QUESTIONS

If Sidecar wants to infiltrate the bank as a security guard, he'll have to undergo a high-pressure interview. Thankfully, he doesn't have to get the questions exactly right.



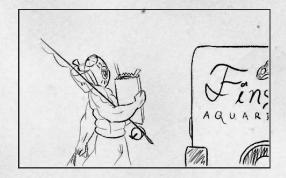
- How many potato chips have been consumed on the campus of MIT since its inception in 1861?
- How many drops of water are there in all of Europa's oceans?
- If, once the coin for the 2025 MIT Mystery Hunt was found, you hired someone to read the words in the Oxford English Dictionary (not including the definitions) as a full-time job, how many minutes from starting their job would it take them to read the answer to this puzzle? (Include time off.)
- How many grains of rice have ever been consumed in Asia?
- What is the combined age, in years, of all the authors of this question?
- How many atoms were in the ink molecules used to print this page? (Include the water solvent.)
- How likely is it that a monkey produces the exact answer to this puzzle using a typewriter on their first try (assuming said monkey is sure to avoid numbers and punctuation?) (Write the reciprocal of the probability.)
- How many microseconds would it take an able-bodied member of your team to sharpen a pack of pencils down to nubs with a manual pencil sharpener (assuming they were really trying and using their dominant hand?)
- How many bank robberies will there be in the US in 2024 (including Finster's?)

BONUS QUESTION: What is $\lfloor \log_{10}(x) \rfloor$, where x is the answer to each of the previous questions?



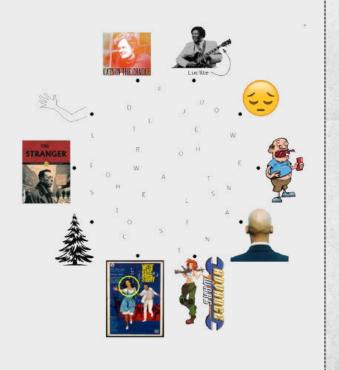
NOLA

Papa Finster had Rover driving all over MITtropolis to gather supplies and make preparations for the heist. The to-do list reminded him of the one from his last job in New Orleans. Maybe the post-heist celebration would be similar as well...



TO DO:

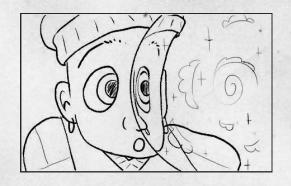
- 1. Buy a gadget to ensure that the team won't oversleep (5)
- 2. Acquire fabric made from jute to fashion loot sacks (6)
- 3. Pick up cured meat from the Italian market for snacking (6)
- 4. Grab ingredients for a Caesar or Waldorf for a light lunch (5)
- 5. Go to the wetlands to gather some sweet flag (7)
- 6. Stop by the pharmacy for quinine to treat the mosquito-borne disease possibly also acquired in the wetlands (7)
- 7. Intimidate the pharmacist so that they won't tell, tattle, or spill the beans about your visit to the wetlands (4)
- 8. Find the sheet music for "Waltzing Matilda" or another song of the same style (6)
- 9. Purchase decorative doodads like those worn at Chotchkie's (5)
- Chat with the local university's religious leader to process feelings of guilt (8)

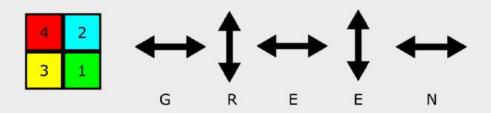




UNFOLDING FUTURE

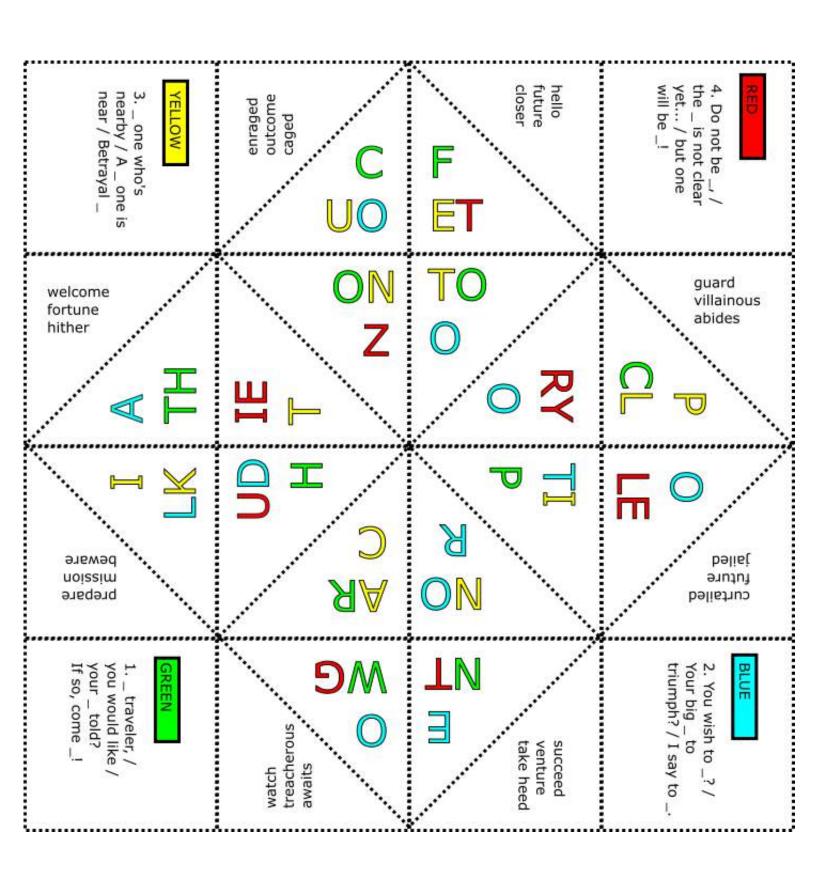
Before the heist, Benny seeks help to see how the future will unfold.
Whom does he consult?





CUT-OUT MATERIALS NEEDED FROM APPENDIX B

APPENDIX B: UNFOLDING FUTURE





FINANCIAL PLANNING

Sidecar tries to understand how the bank schedules its workers, but the system is hopelessly convoluted. He infiltrates the back office and finds telltale evidence of the bank's unorthodox method for determining shifts.



ACROSS:

- 1. ___ bsns (puzzle hunts, for example)
- 4. Star of certain screens
- 10. Actor Brad. The first letter is noted in position N, where N is the number of limbs 27A have.
- 12. Arab League demonym
- 13. 40,468,56428.22 square centimeters
- 14. Ira's first cousin once removed
- 15. Number of Ts in this puzzle
- 17. Where you might pop in for a cuppa
- 18. A short ton is 2000, for short
- 21. Spanish 101 word
- 22. Novelist Zola. Contains the letter noted in positions 3 and 8.
- 24. Hwy.
- 25. Best Supporting Actress in 200X. The fifth letter is noted in position X.
- 27. Half-horse hybrids
- 28. Responds to a pun. The letter at the 26D of this word is noted in positions 1 and 5.
- 31. SI prefix
- 32. Particularly stiff shoe
- 33. "I think you've had ___ too many"
- 34. When my love will have come along
- 35. Three fts?

DOWN:

- 1. Spray (paint)
- 2. Most wealthy
- 3. Make stripey. Contains the letter noted in positions 3 and 8
- 4. Blood designation that sounds like an error
- 5. Very strongly stated. The Nth letter of this word is noted in position N.
- 6. Hacker voice utterance
- 7. It's close to Home (abbr.)
- 8. The hidden demon inside this clue. The central letter is noted in the Nth position, where N rhymes with 33A.
- 9. Mouth part
- 11. Latin phrase starter that's a homophone of 31A
- 16. Bedevils. Contains the letter noted in positions 3 and 8
- 18. One way to 29D
- 19. Fuzzy. The first letter is noted in position N, where N is the 28D value of this letter as calculated at MIT.
- 20. Playground devices that take two to operate
- 23. Certain car model
- 26. Advent
- 27. Punta ___
- 28. College app score
- 29. With 15A, process which, when applied to the noted sequence, reveals what Sidecar found
- 30. It's slick until Dawn comes along



FINANCIAL PLANNING

Sidecar tries to understand how the bank schedules its workers, but the system is hopelessly convoluted. He infiltrates the back office and finds telltale evidence of the bank's unorthodox method for determining shifts.



1	2	3			4	5	6	7	8	9
10			11		12					
13					14					
15				16						
17								18	19	20
21						22	23			
24				25	26					
			27							
28	29	30					31			
32							33			
34								35		



HOW TO BE PRESENTABLE

We need to be presentable, but we're not quite there - we're not sure if we need to add or subtract, or maybe even add to subtract? What do we need, anyway?



Unlit (4)	Biblical Vessel (3)
Cruel (4)	Male (3)
Chest (6)	Son of Ares (5)
Obtain (4)	Underwater limb (3)
Bolide (6)	Length measure (5)
Mustelid (6)	Insignia token (5)
Middle East school (7)	Colonial city (6)
Amoral people (10)	Freedoms (9)
Self-control (9)	Bind (8)

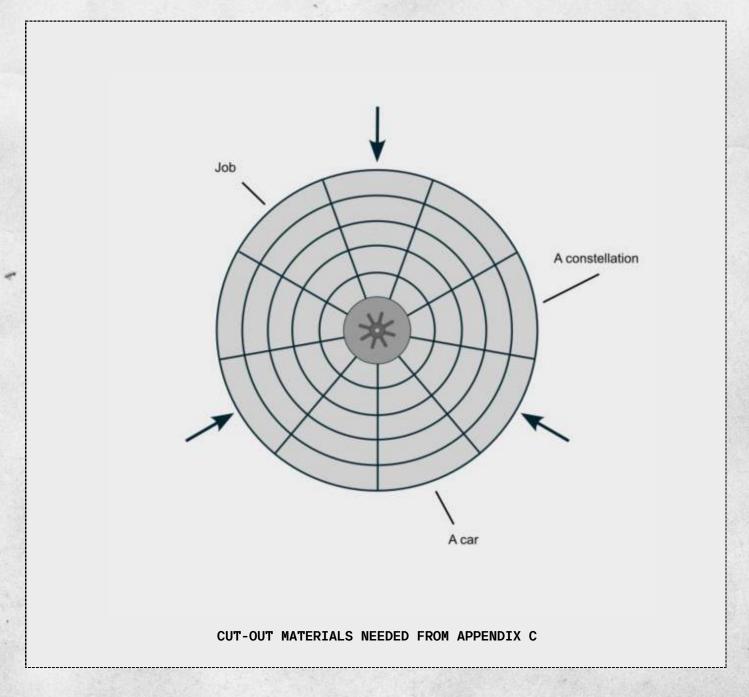


META: CRACKING THE SAFE

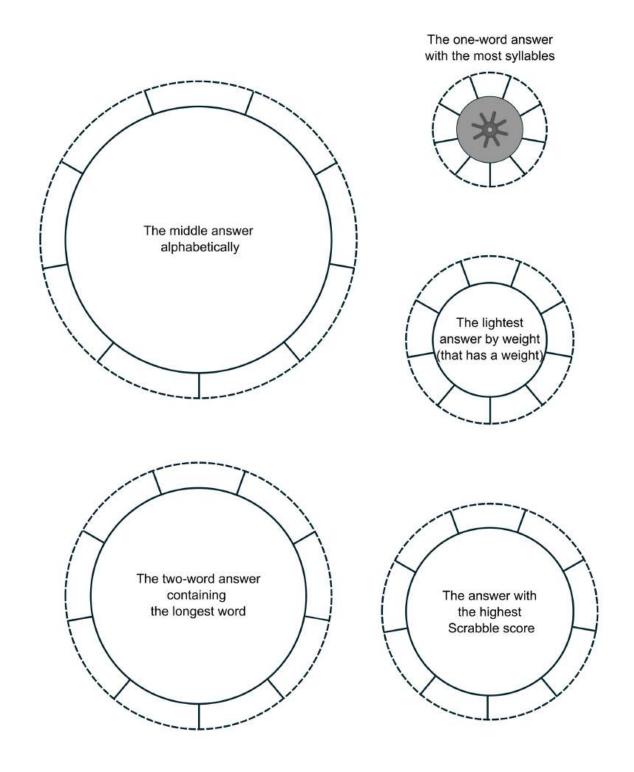
At last, you make it to the vault room. Benny Candy pulls out his lockpicking tools and gets to work. Stethoscope in hand, he turns the dials and tries to crack the combo.

The bank manager once boasted that this vault was uncrackable. What didn't he anticipate?





APPENDIX C: CRACKING THE SAFE







The Providence Crime Syndication

PUZZLE AUTHORS

Zach Barnett - Benny's Panoply, Cracking the Safe, Interview Questions,

Detour de Force, Team-Building Exercise

Trevor Birenbaum - Rover's Escape Plans

Jake Eakle - Financial Planning

Adam Fried - NOLA

Thomas Gordon - Cracking the Safe, Detour de Force, Interview Questions

Karis Jones - Unfolding Futures

Nathan Jones - Unfolding Futures

Alon Levy - How to be Presentable

Eshan Mitra - Cracking the Safe, Detour de Force

Liam Oliva - Benny's Panoply

Paolo Pasco - Cracking the Safe, Detour de Force

Luke Paulsen - Sidecar's Blueprints

Guy Tabachnick - Cracking the Safe, Detour de Force, Team-Building Exercise

Alex Walker - Cracking the Safe, Detour de Force, Team-Building Exercise

Sara Walker - Cracking the Safe, Team-Building Exercise

Jane Widness - Nadine's Connections

Chris Yu - Nadine's Connections

PU771 F TFSTFRS

Spain Abradi

Zach Barnett

Sierra Bornheim

Ricky Cruz

Jake Eakle **Adam Fried**

Matthew Gardner

Spencer

Thomas Gordon

Jim Grandpre

Aren Guralp

Kylee Hench

Karis Jones

Nathan Jones

Alon Levy

Evan Matteson

Hailey McConnaughy Eshan Mitra

Trevor Birenbaum Tuesday Mueller-Harder

Liam Oliva

Justin Pombrio

May Rohrbach

Daniel Schneider

Chewy Shaw

Eli Shupe

Micah Stairs

Natalya Tabony

Sawyer Tabony

Timwi

Jocelyn Ting

Jane Widness

Daniel Winograd-Cort

ART TEAM

Phil Avilov **Orion Bloomfield Lucid Clairvoyant** Gwen Crossman Eliot Geer

STORY TEAM

Thomas Gordon Alon Levy **Arnay Singhal**

WEBSITE TEAM

Orion Bloomfield Jake Eakle **Hammad Izhar Chewy Shaw**

ONSITE VOLUNTEERS

Nishka Pant, Chris Yu

Special thanks to Death & Mayhem and MIT Puzzle Club

1+ Players | Memory Card (for PS2) - 132KB

Digital Control Analog Control Vibration Function

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👶 PuzzleStation





