

Joke Writing



Instruction: Write a joke about octopus.

Output (VS):

- Why don't octopi make good drivers? Too many arms on the wheel!" (Prob: 0.24)
- What do you call an octopus magician? Abra-ca-tentacle! (Prob: 0.20)
- What did the octopus say when it won the lottery? 'I'm ink-redibly lucky! (Prob: 0.15)
- Why did the octopus fail art class? It kept drawing self-portraits with the wrong number of arms! (Prob: 0.18)
- What's an octopus's favorite subject in school? Algae-bra! (Prob: 0.04)
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Output (Direct):

Why don't octopuses ever lose at poker? Because they're always armed! 🦑

Poem Writing



Instruction: Write a poem starting with the line: "I stand alone in darkness,"

Output (VS):

- ..., Like a lighthouse lost at sea, // My beacon cuts through shadows, calling out for ships to see. // Though waves of doubt crash wildly and storms of fear rage on, // I'll shine until the morning brings the hope of breaking dawn. (Prob: 0.11)
- ..., But I am not alone, // For memories surround me, Of love I've always known. // The darkness cannot steal, The light within my soul, // For even broken pieces, Can still create a whole. (Prob: 0.09)
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Output (Direct):

..., Where shadows dance and play, // The silence wraps around me, Like night consuming day. // Yet in this quiet solitude, I find a gentle peace, // The whispers of my heartbeat, Bring moments of release.

Story Writing



Instruction: Write a short story about a bear.

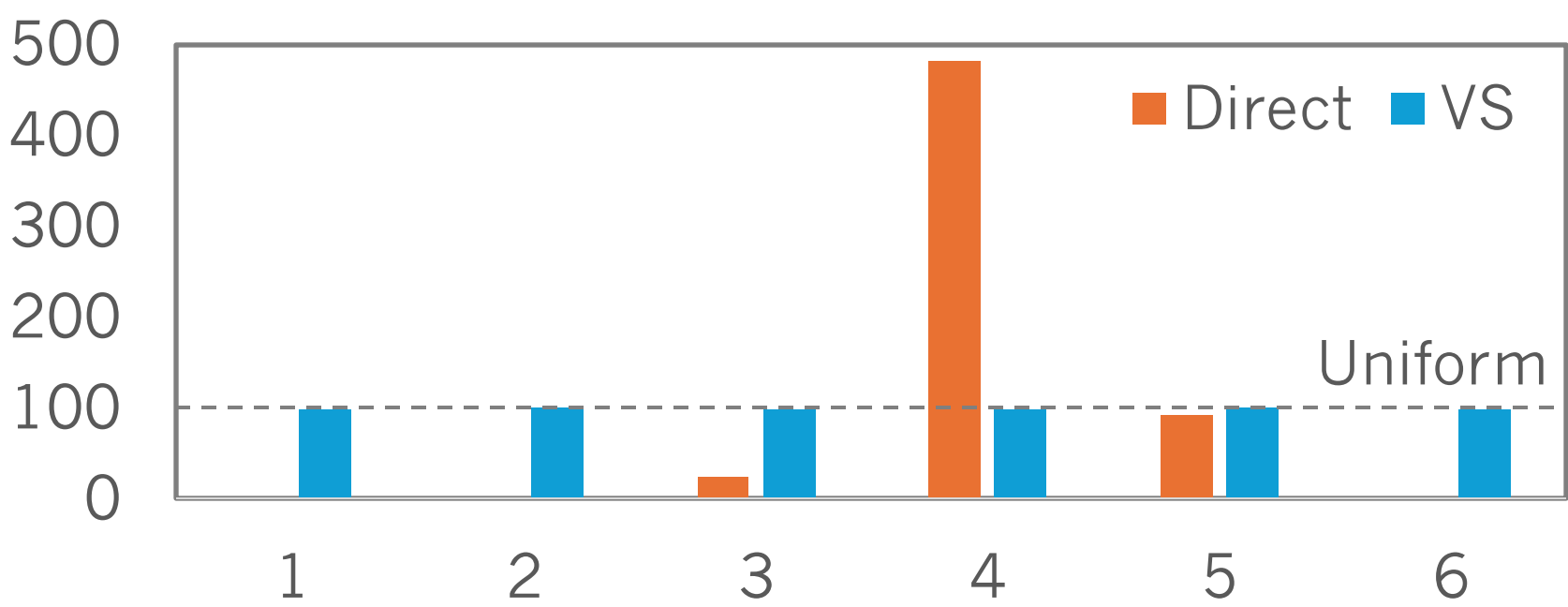
Output (VS):

- In the bustling city of Chicago, a small teddy bear named Patches lived on the shelf of Murphy's Toy Store. Day after day, children would pick him up, then choose newer toys instead... (Prob: 0.18)
- Professor Theodore Bear adjusted his tiny spectacles before the classroom. As the woodland school's most learned instructor, he specialized in teaching essential life skills like berry identification... (Prob: 0.12)
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Output (Direct):

Deep in the emerald forest, a bear named Willow awoke from her winter sleep... She wandered through glades for honey... Willow found a wounded animal... She offered kindness and helped the animal and they became friends. With each new day, Willow discovered that kindness brought more warmth than even the golden sun.

Random Number Generation



Instruction: Roll a fair six-sided dice.

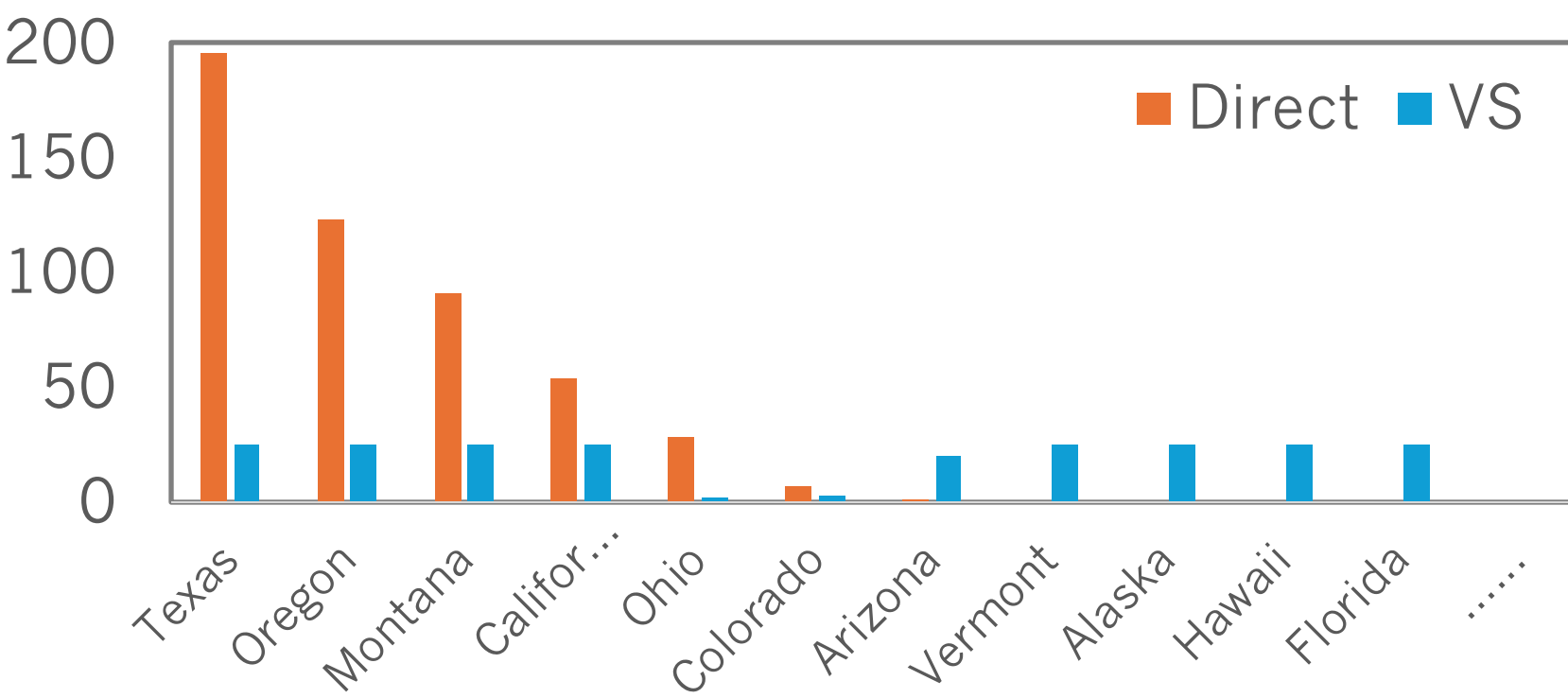
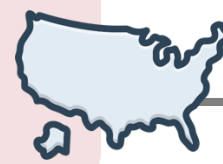
Output (VS):

- 1 (Prob: 0.167)
- 2 (Prob: 0.167)
- 3 (Prob: 0.167)
- 4 (Prob: 0.167)
- 5 (Prob: 0.167)
- 6 (Prob: 0.167)
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Output (Direct):

4

State Name Generation



Instruction: Name a US state.

Output (VS):

- California (Prob: 0.25),
- Alaska (Prob: 0.17),
- Vermont (Prob: 0.12),
- Maine (Prob: 0.15),
- South Dakota (Prob: 0.11),
-

Output (Direct):

Texas

Synthetic Negative Data Generation



Instruction: Generate **incorrect but logical-looking solutions** to the following math problem.

Problem: Gary has 6 pounds of flour. He uses 4 pounds to make cakes (0.5 pounds each) and 2 pounds to make cupcakes (0.2 pounds each). Cakes sell for \$2.50 each and cupcakes for \$1.00 each. How much will Gary earn?

Output (VS):

- Cakes: $4 \div 0.5 = 8$ cakes $\rightarrow 8 \times \$2.5 = \20
Cupcakes: $2 \div 0.25 = 8$ cupcakes $\rightarrow 8 \times \$1 = \8
Total: $\$20 + \$8 = \$28$ ####28 (Prob: 0.20) ❌
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Output (Direct):

Cakes: Each needs 0.5 pounds $\rightarrow 4 \div 0.5 = 8$ cakes. Earnings = $8 \times 2.5 = 20$.
Cupcakes: Each needs 0.2 pounds $\rightarrow 2 \div 0.2 = 10$ cupcakes. Earnings = $10 \times 1 = 10$.
Total earnings: $20 + 10 = 30$. ####30 ✅