

## Joke Generation



**Instruction:** Write a joke about octopus.

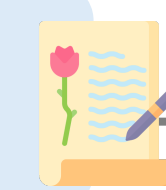
### Output (VS):

- 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*) .....

### 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*)

### 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 Generation



**Instruction:** Write a short story about a bear.

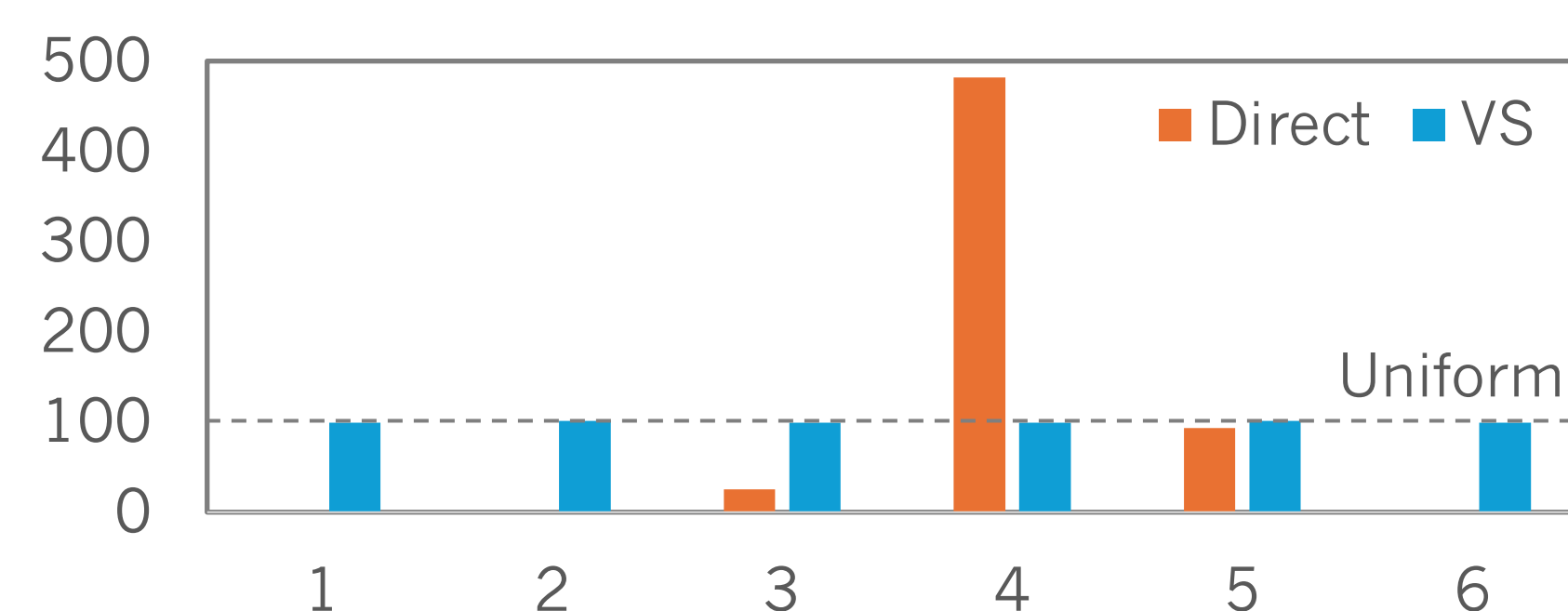
### Output (VS):

- 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 important life skills like berry identification.... (*Prob: 0.12*)
- ...

### 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.

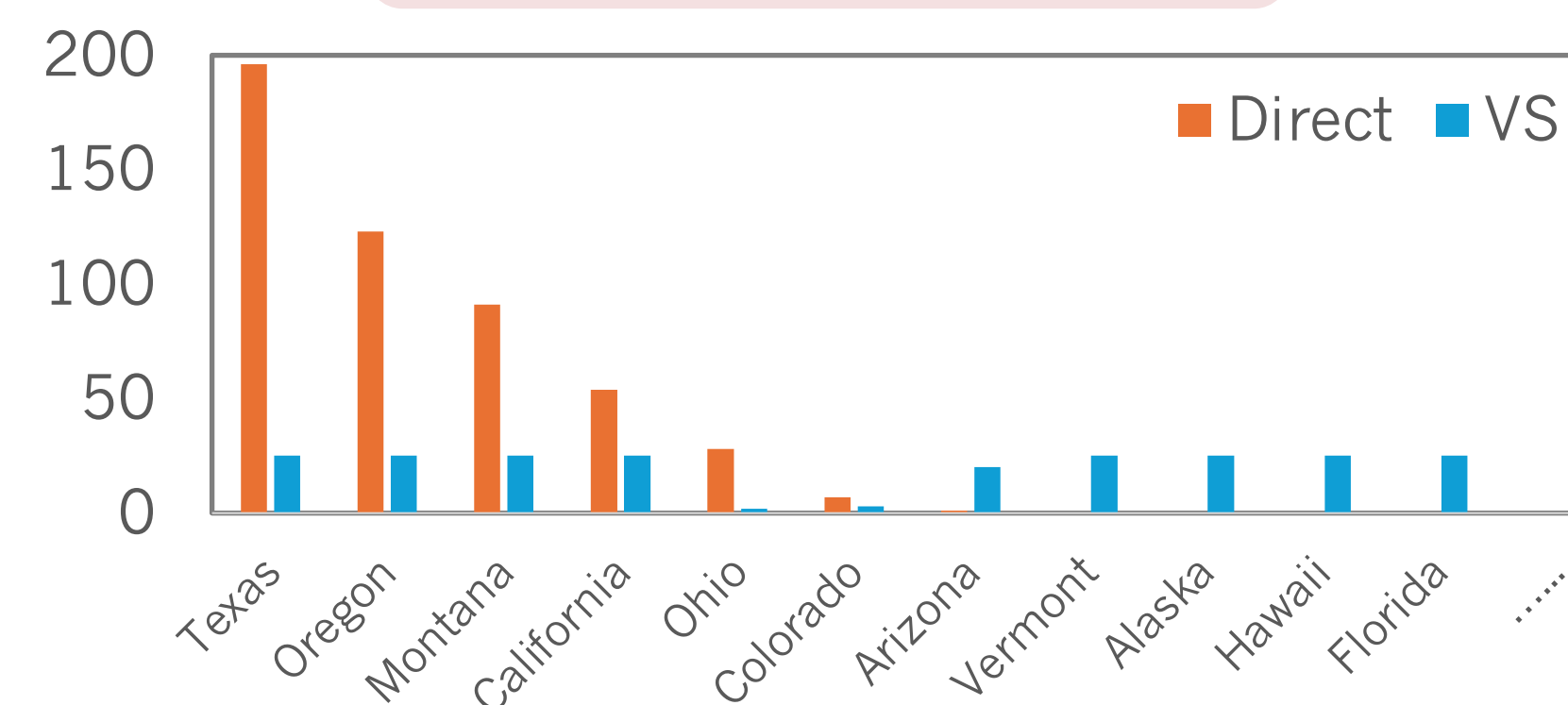
### Output (VS):

- 1 (*Prob: 0.167*),
- 2 (*Prob: 0.167*),
- 3 (*Prob: 0.167*),
- 4 (*Prob: 0.167*),
- 5 (*Prob: 0.167*),
- 6 (*Prob: 0.167*)

### Output (Direct):

4

## State Name Generation



**Instruction:** Name a US state.

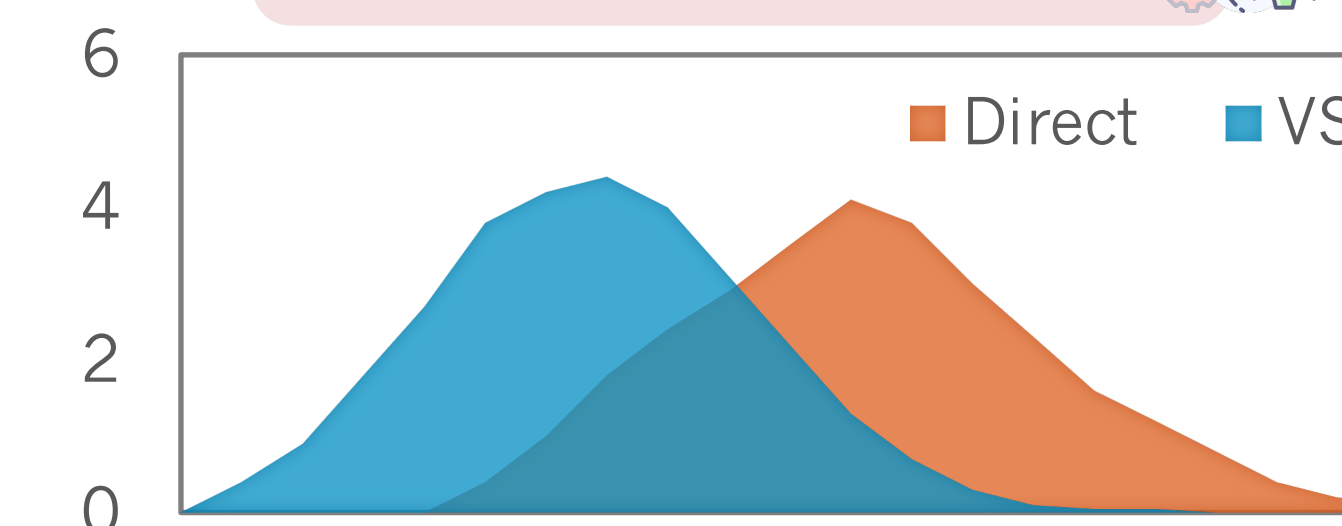
### Output (VS):

- 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 Data Generation



**Instruction:** Generate math word problems, similar to GSM8K Dataset.

### Output (VS):

- A pizza is cut into 12 equal slices. Tom eats 3 slices, Jerry eats twice as many slices as Tom, and the remaining slices are divided equally among 4 friends. How many slices does each friend get? (*Prob: 0.16*)
- .....

### Output (Direct):

Sarah bought 3 packs of colored pencils. Each pack contains 12 pencils. She gave 5 pencils to her friend and then bought 2 more packs. How many colored pencils does Sarah have now?