Decimal Dalmatian’s Fraction Vacation

Hi, I’m Decimal Dalmatian! In this story, all the fractions I noticed on my vacation are described. See if you can pick the correct fraction from the “Fraction Bank” to fill each of the blank spaces.

It had been a long year. Decimal Dalmatian had been very busy helping students with their math; it seemed as if he never had a moment to rest.

“I need a vacation!” the hard working hound thought. “Maybe I could visit some of my Mike’s Math Club friends in California.”

His mind was made up. Decimal Dalmatian packed his travel bag and was on his way to Los Angeles. Going to L.A. from Muskratville by airplane takes four hours, but Decimal Dalmatian can fly; the trip took him only one hour. “Wow,” he thought, “I flew to L.A. in ______ of the time a plane would need!”

All that flying made him thirsty, so the powerful pooch stopped at a market and bought two big bottles of his favorite orange soda. He was about to gulp down the first bottle of soda when he noticed four puppies panting in a car parked in the blazing sun. “You look like a bunch of hot dogs to me!” he barked to the puppies. He gave them one of his bottles of soda, and the puppies thanked him for sharing ______ of his soda with them.

Moments later, Decimal Dalmatian headed to the beach. There, he saw a man juggling five bowling balls at once. He decided to take a closer look. The juggler was so surprised to see the spotted dog flying a few feet in front of him that he dropped three of his bowling balls. “I can’t believe he dropped ______ of those balls,” Decimal Dalmatian thought, as he flew off towards the ocean.

“I can’t leave the beach ‘till I’ve tried surfing,” the dynamic dog said to himself. Within a few minutes, he was riding the waves on a borrowed surfboard. He rode nine different waves and only fell off the board twice. Everyone on the beach was impressed. He stayed on the surfboard ______ of the time!

Decimal Dalmatian had a terrific vacation. He saw most of his Math Club friends, and he even had time to give the Lakers a basketball lesson, making twenty-three out of twenty-five or ______ of his free throw attempts, but that’s another story. (The End)