

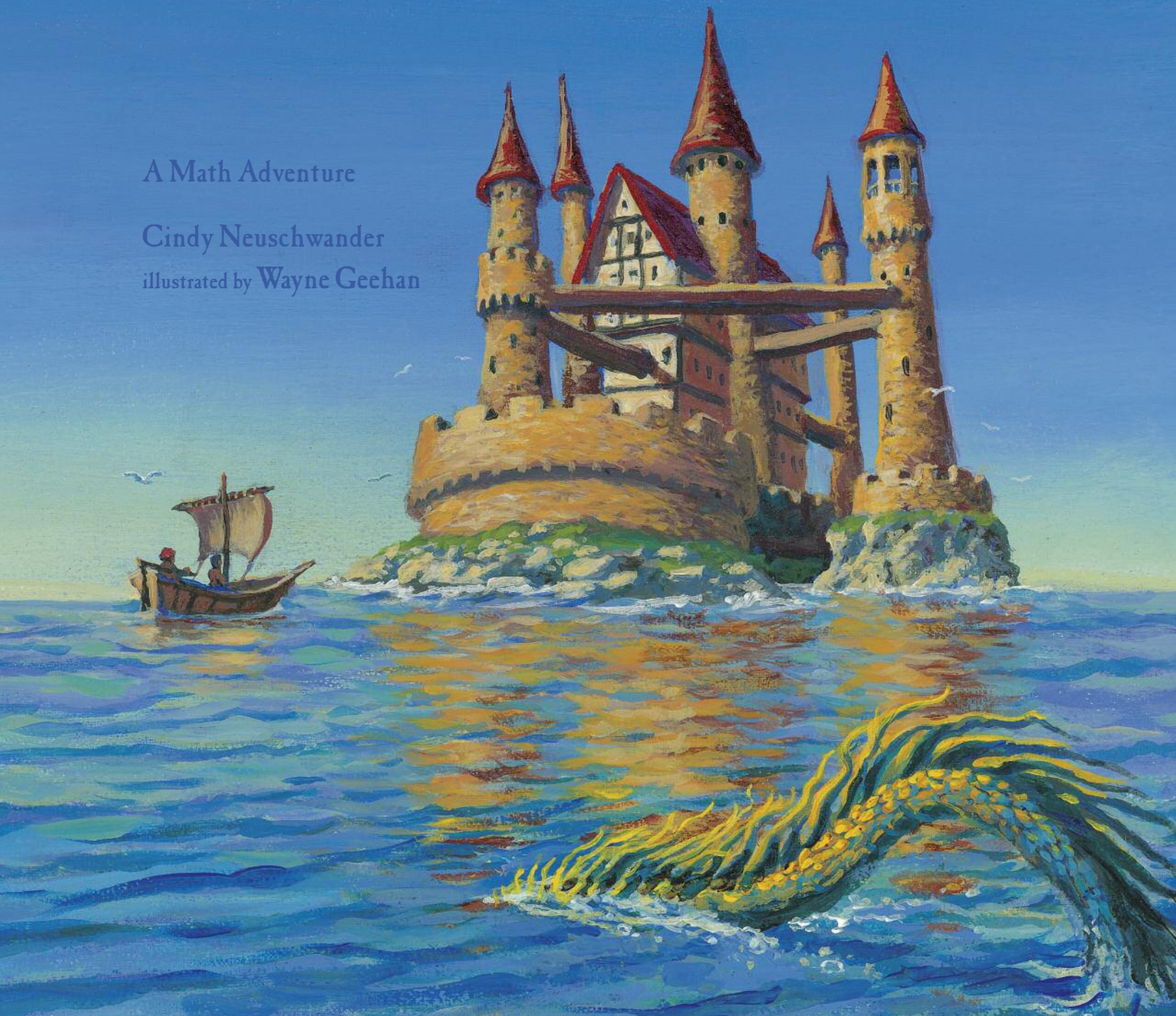
Sir Cumference

and the Isle of Immeter

A Math Adventure

Cindy Neuschwander

illustrated by Wayne Geehan



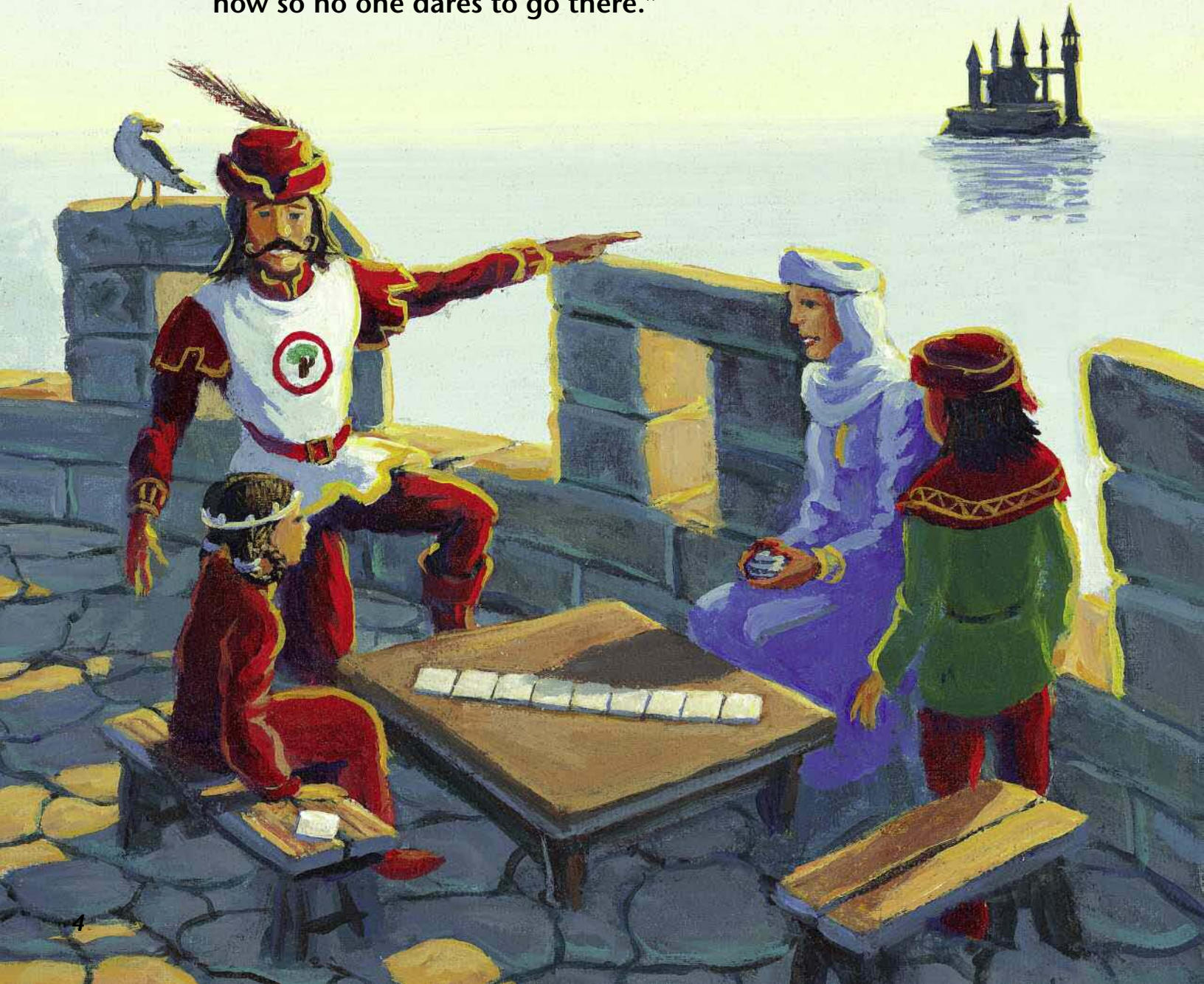
Lady Di made one long row of tiles. “Inners again are nine,” she said.

“And edges are twenty!” exclaimed Per. “I love this game!”

“It belonged to the Countess Areana,” said Sir Cumference.

“She used to live on the Isle of Immeter, just off the coast.

A sea serpent is said to guard the place now so no one dares to go there.”





That evening Per played the game by herself. She made several shapes with the tiles, thinking about the edges. "With squares I can count just one side and multiply by four. For rectangles I can add one long side and one short side together, then double it."

Per put the pieces away, noticing a picture of Immeter's castle and tiny words painted inside the box:

*The secret of Immeter is the name of the game.
Open where inside and edges are the same.*

That night she dreamed about the little island and the mysterious message.