

Domino Addition

Grade 1

4 skill lessons · 1 math-through-reading

Skill lessons

4 lessons on the mathematics the book carries. Each lesson has printable workbook pages and a separate teacher key.

1. Both Halves, One Total

Fluency · Adding the two spot counts on a domino to a total within twelve

2. Have We Found Them All?

Reasoning · Finding every domino that makes a given total

3. The Half With Nothing On It

Concept · Adding zero: a blank half leaves the total where it was

4. Three Ways to Say One Domino

Representation · Representing one domino as a card number sentence and a spoken total

Math through the reading

The mathematics is reached through a sentence the book prints: change one word in the reading and the numbers change with it. These carry their own standards, matched against these lessons rather than inherited from the skill ones.

5. One Letter Changes the Hunt

Integrated · Students answer the book's own search questions with a real domino set and discover that the ending on the word domino tells them how many totals they have to make.

Reading and language lessons

5 lessons on the reading and language the book carries - what a word means in its sentence, how a character is shown, how a text is built. No mathematics: these are matched against the English language arts curricula, which are a different and smaller set than the mathematics ones.

6. Four Things the Book Tells You to Do

Comprehension · Following Written Directions

7. Six Ways to Ask Somebody to Look

Vocabulary · Precise Verbs & Word Choice

8. The Book Is Talking to You

Comprehension · Author Speaking to the Reader

9. What the Marks Tell Your Voice

Fluency · Reading with Expression

10. Or, Or, Or Even

Grammar · Joining Words & Sentence Building