

Grade 3 Math Word Problems Worksheet

Read and answer each question. Show your work!

Mixed Practice Word Problems #9

1. Mrs. Hilt has 40 markers. They are divided equally into 7 packages. Mrs. Hilt wants to know how many markers are in each package, and how many markers are leftover?
2. Mrs. Hilt read 4 books. Each book had 17 chapters in it. How many chapters did Mrs. Hilt read?
3. Which rug should Mrs. Hilt buy if she wants the rug with the biggest area? Rug A is 8 feet by 4 feet, and Rug B is 5 feet by 7 feet.
4. Mrs. Hilt has a picture frame that is 12 inches high and 10 inches long. What is the perimeter of that picture frame?
5. Mrs. Hilt is baking bread. She needs 5 cups of flour to bake two loaves of bread. How much flour will she need to make one loaf of bread?

Answers

1. $40 \div 7 = 5$ remainder 5
5 markers are in each package with 5 left over.
2. $4 \times 17 = 68$
She read 68 chapters.
3. Area = length \times width. Rug A's area is $8 \times 4 = 32$. Rug B's area is $5 \times 7 = 35$
Rug B has the biggest area.
4. $12 + 10 + 12 + 10 = 44$
The perimeter is 44 inches.
5. $5 \div 2 = 2.5$
She needs 2.5 cups.