

Grade 3 Math Word Problems Worksheet

Read and answer each question. Show your work!

Mixed Practice Word Problems #10

1. Mrs. Hilt measured her bookcase. It was 48 inches long. How many feet long was the bookcase?
2. Mrs. Hilt bought a notebook for \$1.30. She paid with nickels. How many nickels did she use to buy the notebook?
3. Mrs. Hilt saw a rollercoaster. Seven students rode the rollercoaster every 5 minutes. How many students rode the rollercoaster in 15 minutes?
4. Mrs. Hilt saw 144 bees in the hive. The next day she saw 3 times that many. How many bees did she see on the second day?
5. Mrs. Hilt measured the distance from her desk to the water fountain. It was 30 feet. How many feet will Mrs. Hilt walk on her trips TO the fountain if she goes to the water fountain four times today?

Answers

1. $48 \div 12 = 4$
It was 4 feet long.
2. $130 \text{ cents} \div 5 = 26$
She used 26 nickels.
3. 7 students every 5 minutes. So 7×3 students every 5×3 minutes = 21 students every 15 minutes
21 students rode in 15 minutes.
4. $144 \times 3 = 432$
She saw 432 bees.
5. $30 \times 4 = 120$
She will walk 120 feet.