

Multiplication word problems

Grade 3 Math Word Problems Worksheet

Annie takes trick or treating very seriously. So, she starts planning days before Halloween.

1. First, she wanted to find out the number of houses in her village. If the village has 5 houses per block and has a total of 9 blocks, how many houses are there?

2. She also estimated the number of candies that she will receive from each block. If she will receive around 7 candies from every house, and there are 5 houses in a block, how many candies will she receive from each block?

 Annie wants to know how many children will go trick or treating in their village which is over 100 years old. If there are 6 children on each of the 9 blocks, how many children will go trick or treating in Annie's village?





4. Annie also planned the time she and 2 friends would spend going around the 9 blocks in her village. If she spends just 8 minutes on each block, how much time would it take for her to finish trick or treating?

5. Finally, she planned on going to the Halloween party in the village club house. Annie wanted to make sure that she will have the perfect costume, so she rented 4 different costumes from the Halloween store. If each costume rent costs \$2, write an equation showing how much did she spent on costumes?



Answers

- 1. $5 \times 9 = 45$ There are 45 houses in her village.
- 2. $7 \times 5 = 35$ She will receive 35 candies from each block.
- 3. $6 \times 9 = 54$ There will be 54 children that will go trick or treating in Annie's village.
- 9 x 8 = 72
 It would take her 72 minutes to finish trick or treating.
- 5. 4 x 2 = 8 She spent \$8 on all the costumes.