

Grade 3 Math Word Problems Worksheet

Read and answer each question. Show your work!

Mixed Multiplication and Division Word Problems #2

1. Martha bought 18 small cakes. She has 3 children. She would like to divide the cakes among her children so that each child gets the same amount. How many cakes would each child get?
2. Julian is writing a comic book. His story has 143 frames in all. If he wants to put exactly 11 frames on each page, how many pages would he have?
3. Jesse's room is 12 feet long and 8 feet wide. How much carpet does she need to cover the whole floor?
4. There are 5 people on the Green Bay High track team. If a relay race is 150 meters long, and all 5 team members participate, how far will each team member have to run?
5. It takes 4 feet of cotton to make a tee-shirt. How many tee-shirts can be made with 60 feet of material?

Answers

1. $18 \div 3 = 6$
Each child gets 6 cakes.
2. $143 \div 11 = 13$
There would be 13 pages.
3. $12 \times 8 = 96$
She needs 96 square feet.
4. $150 \div 5 = 30$
Each person runs 30 meters.
5. $60 \div 4 = 15$
15 tee-shirts can be made.