

Grade 4 Math Word Problems Worksheet

Read and answer each question. Show your work!

Mixed Multiplication and Division Word Problems #3

1. There are 365 days in one year. How many days are in 12 years?
2. Lansing has 25 elementary schools. There are 247 students in each school. How many elementary students are there altogether in Lansing?
3. 256 students are going to the zoo. They have to be divided into groups so that each teacher has one group. There are 8 teachers. How many students will be in each group?
4. A fruit farm packs oranges in boxes that hold 10 each. One day it packs 2650 oranges. How many boxes did they use?
5. Julia has been collecting pennies since she was 3 years old. She used a machine at the bank to count her pennies. She had 4,380 pennies. How many dimes would that be?
6. You want to give your baseball cards to your 5 best friends. You have 455 baseball cards. How many would each get, if you share them equally?

Answers

1. $365 \times 12 = 4380$
There are 4,380 days.
2. $25 \times 247 = 6175$
There are 6,175 students in all.
3. $256 \div 8 = 32$
32 students will be in each group.
4. $2650 \div 10 = 265$
They used 265 boxes.
5. $4380 \div 10 = 438$
That would be 438 dimes.
6. $455 \div 5 = 91$
Each friend gets 91 cards.