

### **Dividing by 1 digit without remainder**

- 1) Tom bought several boxes of books at a yard sale and ended up with twelve books total. If each box had two books. How many boxes did he buy?
  
- 2) Katie is making bead necklaces for her friends. She has twenty-five beads, and each necklace takes five beads. How many necklaces can Katie make?
  
- 3) While playing basketball, Team A scored sixteen points. If each person scored four points, how many people were playing?
  
- 4) A pet store had eighteen snakes. They had the snakes in cages with two snakes in each cage. How many cages did the pet store have?
  
- 5) There are fifty-six students in the school band. If the band instructor put the students into rows with seven students in each row, how many rows could he make?
  
- 6) A chef can cook eight meals in a minute. If he cooked sixteen meals, how long did it take him?
  
- 7) For Halloween, Adam received sixteen pieces of candy. If he put them into piles with eight in each pile, how many piles could he make?
  
- 8) For the new school year, Gwen's mom bought fifteen glue sticks. If each class needs three glue sticks, how many classes does Gwen have?

- 9)** Amy had sixteen video games. If she put them into stacks with four in each stack, how many stacks could she make?
- 10)** Janet uploaded forty-five pics to Facebook. If she put the pics into five albums with the same number of photos in each album, how many photos were in each album?
- 11)** Bianca had to complete ten homework problems. If each page has two problems on it, how many pages does she have to complete?
- 12)** At the fair, the roller coaster can hold twelve people total. If each car has three seats, how many cars are there?
- 13)** An architect was building a hotel downtown. He built it with fifty-six rooms total. If there are seven rooms on each story. How many stories tall is the hotel?
- 14)** There are sixty-three students in a class. If the teacher put them into groups with nine students in each group, how many groups would she have?
- 15)** There are twenty-seven students going on a field trip. If each school van can hold nine students, how many vans will they need?