

**Solve each problem.****Answers**

- 1) For a project, a builder purchased 4 boxes of bolts with each box containing 12 bolts. He ended up finishing the project 5 days early and with 2 bolts left over. How many bolts did he use for the project?
- 2) A toy company had an order of 6 boxes to ship. Unfortunately this was 28 pounds over the shipping weight limit per order. If each box weighs 10 pounds, what is the maximum shipping weight per order?
- 3) Olivia bought 7 boxes of candy on sale. Since each box had 9 pieces of candy inside of it, she decide to give Cody 23 pieces. How many pieces of candy would Olivia have left after giving Cody his pieces?
- 4) For the science fair Rachel wanted to see how many minutes of videos she watched were ads. She watched 8 videos with each video lasting 10 minutes. After watching the videos she calculated that she had watched 4 minutes of ads over all the videos. How many minutes were not ads?
- 5) For a grocery store's 20 year anniversary sale they ordered 9 crates of grapes with each crate containing 10 bags of grapes. After the anniversary sale they had sold all but 9 bags. How many bags of grapes did they sell during the anniversary?
- 6) A chef bought 6 bags of apples for \$19. Each bag had 9 apples, but he had to throw away 8 apples because they were rotten. How many good apples did the chef end up with?
- 7) To earn some extra money Nancy started selling handmade bracelets. She spent 7 dollars on supplies and began selling them for \$2 each. She sold 9 before running out of supplies. How much of what she earned was profit?
- 8) On the home screen of Haley's tablet she had 8 rows of apps with 7 apps on each row. If she deleted 9 apps, how many would she have left on her home screen?

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____



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1. **46**
2. **32**
3. **40**
4. **76**
5. **81**
6. **46**
7. **11**
8. **47**