



Solve each problem.

**Answers**

1) 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 2 bags. How many bags of grapes did they sell during the anniversary?

1. \_\_\_\_\_

2) At the book store they were offering a deal where you get \$2 off when you purchase 8 books. If Emily bought 8 books and each book cost \$7, how much would her final price be?

2. \_\_\_\_\_

3) A toy company had an order of 6 boxes to ship. Unfortunately this was 6 pounds over the shipping weight limit per order. If each box weighs 10 pounds, what is the maximum shipping weight per order?

3. \_\_\_\_\_

4. \_\_\_\_\_

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 8 minutes. After watching the videos she calculated that she had watched 2 minutes of ads over all the videos. How many minutes were not ads?

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

5) A pet store kept their hamsters in cages with 9 per cage. For their Christmas sale they put out 7 cages and end up selling all but 10 hamsters. How many hamsters did they sell during their Christmas sale?

8. \_\_\_\_\_

6) Billy was selling drawings for \$5 each. For every 5 drawings he sold, he had to use \$4 in art supplies to make them. How much profit would he make if he sold 5 drawings?

7) On the home screen of Sarah's tablet she had 10 rows of apps with 9 apps on each row. If she deleted 3 apps, how many would she have left on her home screen?

8) Haley bought 7 boxes of candy on sale. Since each box had 9 pieces of candy inside of it, she decide to give Sam 16 pieces. How many pieces of candy would Haley have left after giving Sam his pieces?



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