Solve each problem.

1) For a project, a builder purchased 3 boxes of bolts with each box containing 11 bolts. He ended up finishing the project 9 days early and with 1 bolts left over. How many bolts did he use for the project?

1. _____

2. _____

2) Billy has a job mowing lawns around his neighborhood. Each month he spends $6 on gas and mowes 3 lawns (charging $12 per lawn mowed). How much profit does Billy earn each month?

3. _____

4. _____

5. _____

3) 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 6 hamsters. How many hamsters did they sell during their Christmas sale?

6. _____

7. _____

4) At the book store they were offering a deal where you get $2 off when you purchase 3 books. If Nancy bought 3 books and each book cost $3, how much would her final price be?

8. _____

5) Vanessa bought 9 boxes of candy on sale. Since each box had 9 pieces of candy inside of it, she decide to give Cody 20 pieces. How many pieces of candy would Vanessa have left after giving Cody his pieces?

6) 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 10 bags. How many bags of grapes did they sell during the anniversary?

7) For the science fair Tiffany wanted to see how many minutes of videos she watched were ads. She watched 6 videos with each video lasting 9 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?

8) A chef bought 8 bags of apples for $40. Each bag had 9 apples, but he had to throw away 7 apples because they were rotten. How many good apples did the chef end up with?

Name:

Solve each problem.

1) For a project, a builder purchased 3 boxes of bolts with each box containing 11 bolts. He ended up finishing the project 9 days early and with 1 bolts left over. How many bolts did he use for the project?

1. **32**

2. **30**

2) Billy has a job mowing lawns around his neighborhood. Each month he spends $6 on gas and mowes 3 lawns (charging $12 per lawn mowed). How much profit does Billy earn each month?

3. **57**

4. **7**

5. **61**

3) 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 6 hamsters. How many hamsters did they sell during their Christmas sale?

6. **80**

7. **52**

4) At the book store they were offering a deal where you get $2 off when you purchase 3 books. If Nancy bought 3 books and each book cost $3, how much would her final price be?

8. **65**

5) Vanessa bought 9 boxes of candy on sale. Since each box had 9 pieces of candy inside of it, she decide to give Cody 20 pieces. How many pieces of candy would Vanessa have left after giving Cody his pieces?

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Math