Solve each problem.

1) Rachel bought 7 boxes of candy on sale. Since each box had 9 pieces of candy inside of it, she decide to give Frank 25 pieces. How many pieces of candy would Rachel have left after giving Frank his pieces?

1. _____

2. _____

2) Oliver was selling drawings for $2 each. For every 9 drawings he sold, he had to use $2 in art supplies to make them. How much profit would he make if he sold 9 drawings?

3. _____

4. _____

5. _____

3) Jerry has a job mowing lawns around his neighborhood. Each month he spends $41 on gas and mowes 9 lawns (charging $10 per lawn mowed). How much profit does Jerry earn each month?

6. _____

7. _____

4) A pet store kept their hamsters in cages with 5 per cage. For their Christmas sale they put out 5 cages and end up selling all but 6 hamsters. How many hamsters did they sell during their Christmas sale?

8. _____

5) To earn some extra money Carol started selling handmade bracelets. She spent 5 dollars on supplies and began selling them for $2 each. She sold 10 before running out of supplies. How much of what she earned was profit?

6) On the home screen of Amy's tablet she had 10 rows of apps with 5 apps on each row. If she deleted 10 apps, how many would she have left on her home screen?

7) For a project, a builder purchased 8 boxes of bolts with each box containing 10 bolts. He ended up finishing the project 6 days early and with 2 bolts left over. How many bolts did he use for the project?

8) For the science fair Emily wanted to see how many minutes of videos she watched were ads. She watched 5 videos with each video lasting 8 minutes. After watching the videos she calculated that she had watched 1 minutes of ads over all the videos. How many minutes were not ads?

Name:

Solve each problem.

1) Rachel bought 7 boxes of candy on sale. Since each box had 9 pieces of candy inside of it, she decide to give Frank 25 pieces. How many pieces of candy would Rachel have left after giving Frank his pieces?

1. **38**

2. **16**

2) Oliver was selling drawings for $2 each. For every 9 drawings he sold, he had to use $2 in art supplies to make them. How much profit would he make if he sold 9 drawings?

3. **49**

4. **19**

5. **15**

3) Jerry has a job mowing lawns around his neighborhood. Each month he spends $41 on gas and mowes 9 lawns (charging $10 per lawn mowed). How much profit does Jerry earn each month?

6. **40**

7. **78**

8. **39**

4) A pet store kept their hamsters in cages with 5 per cage. For their Christmas sale they put out 5 cages and end up selling all but 6 hamsters. How many hamsters did they sell during their Christmas sale?

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