

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

- 1) To earn some extra money Amy started selling handmade bracelets. She spent 2 dollars on supplies and began selling them for \$1 each. She sold 6 before running out of supplies. How much of what she earned was profit?
- 2) On the home screen of Carol's tablet she had 10 rows of apps with 8 apps on each row. If she deleted 14 apps, how many would she have left on her home screen?
- 3) For the science fair Emily 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 2 minutes of ads over all the videos. How many minutes were not ads?
- 4) A pet store kept their hamsters in cages with 10 per cage. For their Christmas sale they put out 7 cages and end up selling all but 9 hamsters. How many hamsters did they sell during their Christmas sale?
- 5) Luke was selling drawings for \$5 each. For every 10 drawings he sold, he had to use \$9 in art supplies to make them. How much profit would he make if he sold 10 drawings?
- 6) A toy company had an order of 5 boxes to ship. Unfortunately this was 3 pounds over the shipping weight limit per order. If each box weighs 8 pounds, what is the maximum shipping weight per order?
- 7) Adam has a job mowing lawns around his neighborhood. Each month he spends \$13 on gas and mowes 7 lawns (charging \$11 per lawn mowed). How much profit does Adam earn each month?
- 8) For a project, a builder purchased 5 boxes of bolts with each box containing 11 bolts. He ended up finishing the project 7 days early and with 1 bolts left over. How many bolts did he use for the project?

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

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1. **4**
2. **66**
3. **78**
4. **61**
5. **41**
6. **37**
7. **64**
8. **54**