



Solve each problem.

Answers

- 1) Faye bought 7 boxes of candy on sale. Since each box had 9 pieces of candy inside of it, she decide to give John 25 pieces. How many pieces of candy would Faye have left after giving John his pieces?
- 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) Billy 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 Billy earn each month?
- 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?
- 5) To earn some extra money Amy 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 Haley'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 Vanessa 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?

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**Answers**

1. 38
2. 16
3. 49
4. 19
5. 15
6. 40
7. 78
8. 39