

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

- 1) For the science fair Maria wanted to see how many minutes of videos she watched were ads. She watched 9 videos with each video lasting 9 minutes. After watching the videos she calculated that she had watched 4 minutes of ads over all the videos. How many minutes were not ads?
- 2) To earn some extra money Katie started selling handmade bracelets. She spent 4 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?
- 3) For a project, a builder purchased 5 boxes of bolts with each box containing 10 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?
- 4) At the book store they were offering a deal where you get \$3 off when you purchase 6 books. If Lana bought 6 books and each book cost \$9, how much would her final price be?
- 5) On the home screen of Sarah's tablet she had 8 rows of apps with 10 apps on each row. If she deleted 32 apps, how many would she have left on her home screen?
- 6) Robin bought 8 boxes of candy on sale. Since each box had 10 pieces of candy inside of it, she decide to give Tom 38 pieces. How many pieces of candy would Robin have left after giving Tom his pieces?
- 7) A chef bought 8 bags of apples for \$40. Each bag had 10 apples, but he had to throw away 15 apples because they were rotten. How many good apples did the chef end up with?
- 8) Victor was selling drawings for \$5 each. For every 6 drawings he sold, he had to use \$6 in art supplies to make them. How much profit would he make if he sold 6 drawings?

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

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| 1) For the science fair Maria wanted to see how many minutes of videos she watched were ads. She watched 9 videos with each video lasting 9 minutes. After watching the videos she calculated that she had watched 4 minutes of ads over all the videos. How many minutes were not ads? | 1. <u>77</u> |
| 2) To earn some extra money Katie started selling handmade bracelets. She spent 4 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? | 2. <u>16</u> |
| 3) For a project, a builder purchased 5 boxes of bolts with each box containing 10 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? | 3. <u>49</u> |
| 4) At the book store they were offering a deal where you get \$3 off when you purchase 6 books. If Lana bought 6 books and each book cost \$9, how much would her final price be? | 4. <u>51</u> |
| 5) On the home screen of Sarah's tablet she had 8 rows of apps with 10 apps on each row. If she deleted 32 apps, how many would she have left on her home screen? | 5. <u>48</u> |
| 6) Robin bought 8 boxes of candy on sale. Since each box had 10 pieces of candy inside of it, she decide to give Tom 38 pieces. How many pieces of candy would Robin have left after giving Tom his pieces? | 6. <u>42</u> |
| 7) A chef bought 8 bags of apples for \$40. Each bag had 10 apples, but he had to throw away 15 apples because they were rotten. How many good apples did the chef end up with? | 7. <u>65</u> |
| 8) Victor was selling drawings for \$5 each. For every 6 drawings he sold, he had to use \$6 in art supplies to make them. How much profit would he make if he sold 6 drawings? | 8. <u>24</u> |