## Solve each problem.

Answers

1) Dave was selling drawings for $\$ 4$ each. For every 6 drawings he sold, he had to use $\$ 2$ in art supplies to make them. How much profit would he make if he sold 6 drawings?
2) On the home screen of Robin's tablet she had 8 rows of apps with 8 apps on each row. If she deleted 25 apps , how many would she have left on her home screen?
3) Will has a job mowing lawns around his neighborhood. Each month he spends $\$ 32$ on gas and mowes 9 lawns (charging $\$ 11$ per lawn mowed). How much profit does Will earn each month?
4) A toy company had an order of 7 boxes to ship. Unfortunately this was 10 pounds over the shipping weight limit per order. If each box weighs 9 pounds, what is the maximum shipping weight per order?
5) For a project, a builder purchased 9 boxes of bolts with each box containing 12 bolts. He ended up finishing the project 10 days early and with 4 bolts left over. How many bolts did he use for the project?
6) For a grocery store's 20 year anniversary sale they ordered 10 crates of grapes with each crate containing 9 bags of grapes. After the anniversary sale they had sold all but 3 bags. How many bags of grapes did they sell during the anniversary?
7) A chef bought 5 bags of apples for $\$ 22$. Each bag had 5 apples, but he had to throw away 6 apples because they were rotten. How many good apples did the chef end up with?
8) At the book store they were offering a deal where you get $\$ 5$ off when you purchase 3 books. If Debby bought 3 books and each book cost $\$ 7$, how much would her final price be?

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Answers

1. 22
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
