



Solve each problem.

Answers

- 1) On the home screen of Olivia's tablet she had 6 rows of apps with 8 apps on each row. If she deleted 19 apps, how many would she have left on her home screen?
- 2) Sam has a job mowing lawns around his neighborhood. Each month he spends \$14 on gas and mowes 5 lawns (charging \$10 per lawn mowed). How much profit does Sam earn each month?
- 3) A chef bought 8 bags of apples for \$33. Each bag had 7 apples, but he had to throw away 2 apples because they were rotten. How many good apples did the chef end up with?
- 4) To earn some extra money Tiffany started selling handmade bracelets. She spent 4 dollars on supplies and began selling them for \$2 each. She sold 7 before running out of supplies. How much of what she earned was profit?
- 5) 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 4 bags. How many bags of grapes did they sell during the anniversary?
- 6) A pet store kept their hamsters in cages with 7 per cage. For their Christmas sale they put out 9 cages and end up selling all but 14 hamsters. How many hamsters did they sell during their Christmas sale?
- 7) Haley bought 6 boxes of candy on sale. Since each box had 8 pieces of candy inside of it, she decide to give Luke 18 pieces. How many pieces of candy would Haley have left after giving Luke his pieces?
- 8) For a project, a builder purchased 6 boxes of bolts with each box containing 11 bolts. He ended up finishing the project 7 days early and with 2 bolts left over. How many bolts did he use for the project?

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



Solve each problem.

Answers

- 1) On the home screen of Olivia's tablet she had 6 rows of apps with 8 apps on each row. If she deleted 19 apps, how many would she have left on her home screen?
- 2) Sam has a job mowing lawns around his neighborhood. Each month he spends \$14 on gas and mowes 5 lawns (charging \$10 per lawn mowed). How much profit does Sam earn each month?
- 3) A chef bought 8 bags of apples for \$33. Each bag had 7 apples, but he had to throw away 2 apples because they were rotten. How many good apples did the chef end up with?
- 4) To earn some extra money Tiffany started selling handmade bracelets. She spent 4 dollars on supplies and began selling them for \$2 each. She sold 7 before running out of supplies. How much of what she earned was profit?
- 5) 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 4 bags. How many bags of grapes did they sell during the anniversary?
- 6) A pet store kept their hamsters in cages with 7 per cage. For their Christmas sale they put out 9 cages and end up selling all but 14 hamsters. How many hamsters did they sell during their Christmas sale?
- 7) Haley bought 6 boxes of candy on sale. Since each box had 8 pieces of candy inside of it, she decide to give Luke 18 pieces. How many pieces of candy would Haley have left after giving Luke his pieces?
- 8) For a project, a builder purchased 6 boxes of bolts with each box containing 11 bolts. He ended up finishing the project 7 days early and with 2 bolts left over. How many bolts did he use for the project?

1. 29
2. 36
3. 54
4. 10
5. 86
6. 49
7. 30
8. 64



Solve each problem.

Answers

- 1) Henry has a job mowing lawns around his neighborhood. Each month he spends \$24 on gas and mowes 7 lawns (charging \$12 per lawn mowed). How much profit does Henry earn each month?
- 2) Lana bought 3 boxes of candy on sale. Since each box had 8 pieces of candy inside of it, she decide to give Cody 6 pieces. How many pieces of candy would Lana have left after giving Cody his pieces?
- 3) At the book store they were offering a deal where you get \$3 off when you purchase 9 books. If Emily bought 9 books and each book cost \$6, how much would her final price be?
- 4) A pet store kept their hamsters in cages with 6 per cage. For their Christmas sale they put out 9 cages and end up selling all but 4 hamsters. How many hamsters did they sell during their Christmas sale?
- 5) A chef bought 5 bags of apples for \$17. Each bag had 5 apples, but he had to throw away 5 apples because they were rotten. How many good apples did the chef end up with?
- 6) For the science fair Nancy wanted to see how many minutes of videos she watched were ads. She watched 6 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?
- 7) Oliver was selling drawings for \$2 each. For every 5 drawings he sold, he had to use \$2 in art supplies to make them. How much profit would he make if he sold 5 drawings?
- 8) To earn some extra money Faye started selling handmade bracelets. She spent 3 dollars on supplies and began selling them for \$1 each. She sold 7 before running out of supplies. How much of what she earned was profit?

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

**Solve each problem.**

- 1) Henry has a job mowing lawns around his neighborhood. Each month he spends \$24 on gas and mowes 7 lawns (charging \$12 per lawn mowed). How much profit does Henry earn each month?
- 2) Lana bought 3 boxes of candy on sale. Since each box had 8 pieces of candy inside of it, she decide to give Cody 6 pieces. How many pieces of candy would Lana have left after giving Cody his pieces?
- 3) At the book store they were offering a deal where you get \$3 off when you purchase 9 books. If Emily bought 9 books and each book cost \$6, how much would her final price be?
- 4) A pet store kept their hamsters in cages with 6 per cage. For their Christmas sale they put out 9 cages and end up selling all but 4 hamsters. How many hamsters did they sell during their Christmas sale?
- 5) A chef bought 5 bags of apples for \$17. Each bag had 5 apples, but he had to throw away 5 apples because they were rotten. How many good apples did the chef end up with?
- 6) For the science fair Nancy wanted to see how many minutes of videos she watched were ads. She watched 6 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?
- 7) Oliver was selling drawings for \$2 each. For every 5 drawings he sold, he had to use \$2 in art supplies to make them. How much profit would he make if he sold 5 drawings?
- 8) To earn some extra money Faye started selling handmade bracelets. She spent 3 dollars on supplies and began selling them for \$1 each. She sold 7 before running out of supplies. How much of what she earned was profit?

Answers

1. 60
2. 18
3. 51
4. 50
5. 20
6. 58
7. 8
8. 4



Solve each problem.

Answers

- 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?
- 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) 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?
- 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 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?

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

**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?
- 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) 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?
- 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 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?

Answers

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



Solve each problem.

Answers

- 1) At the book store they were offering a deal where you get \$2 off when you purchase 3 books. If Rachel bought 3 books and each book cost \$4, how much would her final price be?
- 2) For a grocery store's 10 year anniversary sale they ordered 9 crates of grapes with each crate containing 10 bags of grapes. After the anniversary sale they had sold all but 6 bags. How many bags of grapes did they sell during the anniversary?
- 3) A toy company had an order of 5 boxes to ship. Unfortunately this was 7 pounds over the shipping weight limit per order. If each box weighs 10 pounds, what is the maximum shipping weight per order?
- 4) For a project, a builder purchased 6 boxes of bolts with each box containing 12 bolts. He ended up finishing the project 5 days early and with 3 bolts left over. How many bolts did he use for the project?
- 5) A chef bought 8 bags of apples for \$35. Each bag had 5 apples, but he had to throw away 3 apples because they were rotten. How many good apples did the chef end up with?
- 6) Edward has a job mowing lawns around his neighborhood. Each month he spends \$23 on gas and mows 9 lawns (charging \$10 per lawn mowed). How much profit does Edward earn each month?
- 7) Debby bought 5 boxes of candy on sale. Since each box had 10 pieces of candy inside of it, she decide to give Kaleb 20 pieces. How many pieces of candy would Debby have left after giving Kaleb his pieces?
- 8) To earn some extra money Bianca started selling handmade bracelets. She spent 4 dollars on supplies and began selling them for \$1 each. She sold 9 before running out of supplies. How much of what she earned was profit?

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

**Solve each problem.**

- 1) At the book store they were offering a deal where you get \$2 off when you purchase 3 books. If Rachel bought 3 books and each book cost \$4, how much would her final price be?
- 2) For a grocery store's 10 year anniversary sale they ordered 9 crates of grapes with each crate containing 10 bags of grapes. After the anniversary sale they had sold all but 6 bags. How many bags of grapes did they sell during the anniversary?
- 3) A toy company had an order of 5 boxes to ship. Unfortunately this was 7 pounds over the shipping weight limit per order. If each box weighs 10 pounds, what is the maximum shipping weight per order?
- 4) For a project, a builder purchased 6 boxes of bolts with each box containing 12 bolts. He ended up finishing the project 5 days early and with 3 bolts left over. How many bolts did he use for the project?
- 5) A chef bought 8 bags of apples for \$35. Each bag had 5 apples, but he had to throw away 3 apples because they were rotten. How many good apples did the chef end up with?
- 6) Edward has a job mowing lawns around his neighborhood. Each month he spends \$23 on gas and mows 9 lawns (charging \$10 per lawn mowed). How much profit does Edward earn each month?
- 7) Debby bought 5 boxes of candy on sale. Since each box had 10 pieces of candy inside of it, she decide to give Kaleb 20 pieces. How many pieces of candy would Debby have left after giving Kaleb his pieces?
- 8) To earn some extra money Bianca started selling handmade bracelets. She spent 4 dollars on supplies and began selling them for \$1 each. She sold 9 before running out of supplies. How much of what she earned was profit?

Answers

1. 10
2. 84
3. 43
4. 69
5. 37
6. 67
7. 30
8. 5

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

- 1) A chef bought 7 bags of apples for \$33. Each bag had 8 apples, but he had to throw away 11 apples because they were rotten. How many good apples did the chef end up with?
- 2) Roger has a job mowing lawns around his neighborhood. Each month he spends \$13 on gas and mowes 5 lawns (charging \$10 per lawn mowed). How much profit does Roger earn each month?
- 3) Vanessa bought 4 boxes of candy on sale. Since each box had 10 pieces of candy inside of it, she decide to give Ned 12 pieces. How many pieces of candy would Vanessa have left after giving Ned his pieces?
- 4) Paul was selling drawings for \$3 each. For every 6 drawings he sold, he had to use \$4 in art supplies to make them. How much profit would he make if he sold 6 drawings?
- 5) At the book store they were offering a deal where you get \$2 off when you purchase 8 books. If Isabel bought 8 books and each book cost \$5, how much would her final price be?
- 6) On the home screen of Robin's tablet she had 6 rows of apps with 10 apps on each row. If she deleted 5 apps, how many would she have left on her home screen?
- 7) For a grocery store's 10 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 4 bags. How many bags of grapes did they sell during the anniversary?
- 8) For a project, a builder purchased 8 boxes of bolts with each box containing 11 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?

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



Solve each problem.

Answers

- 1) A chef bought 7 bags of apples for \$33. Each bag had 8 apples, but he had to throw away 11 apples because they were rotten. How many good apples did the chef end up with?
- 2) Roger has a job mowing lawns around his neighborhood. Each month he spends \$13 on gas and mowes 5 lawns (charging \$10 per lawn mowed). How much profit does Roger earn each month?
- 3) Vanessa bought 4 boxes of candy on sale. Since each box had 10 pieces of candy inside of it, she decide to give Ned 12 pieces. How many pieces of candy would Vanessa have left after giving Ned his pieces?
- 4) Paul was selling drawings for \$3 each. For every 6 drawings he sold, he had to use \$4 in art supplies to make them. How much profit would he make if he sold 6 drawings?
- 5) At the book store they were offering a deal where you get \$2 off when you purchase 8 books. If Isabel bought 8 books and each book cost \$5, how much would her final price be?
- 6) On the home screen of Robin's tablet she had 6 rows of apps with 10 apps on each row. If she deleted 5 apps, how many would she have left on her home screen?
- 7) For a grocery store's 10 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 4 bags. How many bags of grapes did they sell during the anniversary?
- 8) For a project, a builder purchased 8 boxes of bolts with each box containing 11 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?

1. 45
2. 37
3. 28
4. 14
5. 38
6. 55
7. 86
8. 84



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?

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

**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?

1. 22
2. 39
3. 67
4. 53
5. 104
6. 87
7. 19
8. 16



Solve each problem.

Answers

- 1) On the home screen of Vanessa's tablet she had 7 rows of apps with 5 apps on each row. If she deleted 9 apps, how many would she have left on her home screen?
- 2) Luke was selling drawings for \$5 each. For every 6 drawings he sold, he had to use \$7 in art supplies to make them. How much profit would he make if he sold 6 drawings?
- 3) For a grocery store's 25 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 5 bags. How many bags of grapes did they sell during the anniversary?
- 4) A chef bought 10 bags of apples for \$35. Each bag had 7 apples, but he had to throw away 11 apples because they were rotten. How many good apples did the chef end up with?
- 5) Rachel bought 9 boxes of candy on sale. Since each box had 9 pieces of candy inside of it, she decide to give Sam 33 pieces. How many pieces of candy would Rachel have left after giving Sam his pieces?
- 6) At the book store they were offering a deal where you get \$4 off when you purchase 4 books. If Emily bought 4 books and each book cost \$9, how much would her final price be?
- 7) To earn some extra money Sarah started selling handmade bracelets. She spent 3 dollars on supplies and began selling them for \$1 each. She sold 8 before running out of supplies. How much of what she earned was profit?
- 8) For the science fair Faye wanted to see how many minutes of videos she watched were ads. She watched 5 videos with each video lasting 10 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?

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

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

- 1) On the home screen of Vanessa's tablet she had 7 rows of apps with 5 apps on each row. If she deleted 9 apps, how many would she have left on her home screen?
- 2) Luke was selling drawings for \$5 each. For every 6 drawings he sold, he had to use \$7 in art supplies to make them. How much profit would he make if he sold 6 drawings?
- 3) For a grocery store's 25 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 5 bags. How many bags of grapes did they sell during the anniversary?
- 4) A chef bought 10 bags of apples for \$35. Each bag had 7 apples, but he had to throw away 11 apples because they were rotten. How many good apples did the chef end up with?
- 5) Rachel bought 9 boxes of candy on sale. Since each box had 9 pieces of candy inside of it, she decide to give Sam 33 pieces. How many pieces of candy would Rachel have left after giving Sam his pieces?
- 6) At the book store they were offering a deal where you get \$4 off when you purchase 4 books. If Emily bought 4 books and each book cost \$9, how much would her final price be?
- 7) To earn some extra money Sarah started selling handmade bracelets. She spent 3 dollars on supplies and began selling them for \$1 each. She sold 8 before running out of supplies. How much of what she earned was profit?
- 8) For the science fair Faye wanted to see how many minutes of videos she watched were ads. She watched 5 videos with each video lasting 10 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?

1. 26
2. 23
3. 85
4. 59
5. 48
6. 32
7. 5
8. 49



Solve each problem.

Answers

- 1) Jerry was selling drawings for \$2 each. For every 8 drawings he sold, he had to use \$4 in art supplies to make them. How much profit would he make if he sold 8 drawings?
- 2) For a project, a builder purchased 6 boxes of bolts with each box containing 10 bolts. He ended up finishing the project 9 days early and with 2 bolts left over. How many bolts did he use for the project?
- 3) A pet store kept their hamsters in cages with 8 per cage. For their Christmas sale they put out 7 cages and end up selling all but 4 hamsters. How many hamsters did they sell during their Christmas sale?
- 4) To earn some extra money Amy started selling handmade bracelets. She spent 3 dollars on supplies and began selling them for \$2 each. She sold 7 before running out of supplies. How much of what she earned was profit?
- 5) Adam has a job mowing lawns around his neighborhood. Each month he spends \$26 on gas and mowes 5 lawns (charging \$12 per lawn mowed). How much profit does Adam earn each month?
- 6) A chef bought 5 bags of apples for \$24. Each bag had 9 apples, but he had to throw away 10 apples because they were rotten. How many good apples did the chef end up with?
- 7) On the home screen of Katie's tablet she had 10 rows of apps with 7 apps on each row. If she deleted 8 apps, how many would she have left on her home screen?
- 8) A toy company had an order of 6 boxes to ship. Unfortunately this was 23 pounds over the shipping weight limit per order. If each box weighs 8 pounds, what is the maximum shipping weight per order?

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



Solve each problem.

- 1) Jerry was selling drawings for \$2 each. For every 8 drawings he sold, he had to use \$4 in art supplies to make them. How much profit would he make if he sold 8 drawings?
- 2) For a project, a builder purchased 6 boxes of bolts with each box containing 10 bolts. He ended up finishing the project 9 days early and with 2 bolts left over. How many bolts did he use for the project?
- 3) A pet store kept their hamsters in cages with 8 per cage. For their Christmas sale they put out 7 cages and end up selling all but 4 hamsters. How many hamsters did they sell during their Christmas sale?
- 4) To earn some extra money Amy started selling handmade bracelets. She spent 3 dollars on supplies and began selling them for \$2 each. She sold 7 before running out of supplies. How much of what she earned was profit?
- 5) Adam has a job mowing lawns around his neighborhood. Each month he spends \$26 on gas and mowes 5 lawns (charging \$12 per lawn mowed). How much profit does Adam earn each month?
- 6) A chef bought 5 bags of apples for \$24. Each bag had 9 apples, but he had to throw away 10 apples because they were rotten. How many good apples did the chef end up with?
- 7) On the home screen of Katie's tablet she had 10 rows of apps with 7 apps on each row. If she deleted 8 apps, how many would she have left on her home screen?
- 8) A toy company had an order of 6 boxes to ship. Unfortunately this was 23 pounds over the shipping weight limit per order. If each box weighs 8 pounds, what is the maximum shipping weight per order?

Answers

1. 12
2. 58
3. 52
4. 11
5. 34
6. 35
7. 62
8. 25



Solve each problem.

Answers

1) A pet store kept their hamsters in cages with 10 per cage. For their Christmas sale they put out 5 cages and end up selling all but 8 hamsters. How many hamsters did they sell during their Christmas sale?

1. _____

2) For the science fair Tiffany wanted to see how many minutes of videos she watched were ads. She watched 6 videos with each video lasting 9 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?

2. _____

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

3. _____

4. _____

4) A toy company had an order of 5 boxes to ship. Unfortunately this was 12 pounds over the shipping weight limit per order. If each box weighs 8 pounds, what is the maximum shipping weight per order?

5. _____

6. _____

5) For a grocery store's 15 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 8 bags. How many bags of grapes did they sell during the anniversary?

7. _____

8. _____

6) On the home screen of Carol's tablet she had 5 rows of apps with 5 apps on each row. If she deleted 4 apps, how many would she have left on her home screen?

7) A chef bought 8 bags of apples for \$28. Each bag had 6 apples, but he had to throw away 2 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 \$3 off when you purchase 4 books. If Emily bought 4 books and each book cost \$7, how much would her final price be?

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

- 1) A pet store kept their hamsters in cages with 10 per cage. For their Christmas sale they put out 5 cages and end up selling all but 8 hamsters. How many hamsters did they sell during their Christmas sale?
- 2) For the science fair Tiffany wanted to see how many minutes of videos she watched were ads. She watched 6 videos with each video lasting 9 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?
- 3) For a project, a builder purchased 8 boxes of bolts with each box containing 10 bolts. He ended up finishing the project 10 days early and with 2 bolts left over. How many bolts did he use for the project?
- 4) A toy company had an order of 5 boxes to ship. Unfortunately this was 12 pounds over the shipping weight limit per order. If each box weighs 8 pounds, what is the maximum shipping weight per order?
- 5) For a grocery store's 15 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 8 bags. How many bags of grapes did they sell during the anniversary?
- 6) On the home screen of Carol's tablet she had 5 rows of apps with 5 apps on each row. If she deleted 4 apps, how many would she have left on her home screen?
- 7) A chef bought 8 bags of apples for \$28. Each bag had 6 apples, but he had to throw away 2 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 \$3 off when you purchase 4 books. If Emily bought 4 books and each book cost \$7, how much would her final price be?

1. 42
2. 52
3. 78
4. 28
5. 82
6. 21
7. 46
8. 25



Solve each problem.

Answers

- 1) Vanessa bought 5 boxes of candy on sale. Since each box had 8 pieces of candy inside of it, she decide to give Frank 13 pieces. How many pieces of candy would Vanessa have left after giving Frank his pieces?
- 2) At the book store they were offering a deal where you get \$4 off when you purchase 4 books. If Tiffany bought 4 books and each book cost \$6, how much would her final price be?
- 3) A chef bought 7 bags of apples for \$32. Each bag had 7 apples, but he had to throw away 12 apples because they were rotten. How many good apples did the chef end up with?
- 4) For a project, a builder purchased 6 boxes of bolts with each box containing 11 bolts. He ended up finishing the project 7 days early and with 2 bolts left over. How many bolts did he use for the project?
- 5) A pet store kept their hamsters in cages with 10 per cage. For their Christmas sale they put out 9 cages and end up selling all but 9 hamsters. How many hamsters did they sell during their Christmas sale?
- 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 7 bags. How many bags of grapes did they sell during the anniversary?
- 7) Adam was selling drawings for \$2 each. For every 10 drawings he sold, he had to use \$2 in art supplies to make them. How much profit would he make if he sold 10 drawings?
- 8) On the home screen of Robin's tablet she had 7 rows of apps with 5 apps on each row. If she deleted 12 apps, how many would she have left on her home screen?

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

**Solve each problem.**

- 1) Vanessa bought 5 boxes of candy on sale. Since each box had 8 pieces of candy inside of it, she decide to give Frank 13 pieces. How many pieces of candy would Vanessa have left after giving Frank his pieces?
- 2) At the book store they were offering a deal where you get \$4 off when you purchase 4 books. If Tiffany bought 4 books and each book cost \$6, how much would her final price be?
- 3) A chef bought 7 bags of apples for \$32. Each bag had 7 apples, but he had to throw away 12 apples because they were rotten. How many good apples did the chef end up with?
- 4) For a project, a builder purchased 6 boxes of bolts with each box containing 11 bolts. He ended up finishing the project 7 days early and with 2 bolts left over. How many bolts did he use for the project?
- 5) A pet store kept their hamsters in cages with 10 per cage. For their Christmas sale they put out 9 cages and end up selling all but 9 hamsters. How many hamsters did they sell during their Christmas sale?
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- 8) On the home screen of Robin's tablet she had 7 rows of apps with 5 apps on each row. If she deleted 12 apps, how many would she have left on her home screen?

Answers

1. 27
2. 20
3. 37
4. 64
5. 81
6. 83
7. 18
8. 23