

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

- 1) It takes two apples to make an apple pie. If a chef bought two hundred fifteen apples, the last pie would need how many more apples?
- 2) Jerry had six hundred ninety-three baseball cards he's putting into a binder with eight on each page. How many cards will he have on the page that isn't full?
- 3) Kaleb was trying to beat his old score of two hundred thirty-four points in a video game. If he scores exactly five points each round, how many rounds would he need to play to beat his old score?
- 4) Each house a carpenter builds needs three sinks. If he bought eight hundred sixty-six sinks, how many houses would that cover?
- 5) A box of computer paper has three hundred thirteen sheets left in it. If each printer in a computer lab needed two sheets how many printers would the box fill up?
- 6) An airline has three hundred thirty pieces of luggage to put away. If each luggage compartment will hold nine pieces of luggage, how many will be in the compartment that isn't full?
- 7) A pizza store had five hundred thirty-eight pieces of pepperoni to put on their pizzas. If each pizza got three pieces, how many extra pieces of pepperoni would they have?
- 8) A store owner had six employees and bought seven hundred seventeen uniforms for them. If he wanted to give each employee the same number of uniforms, how many more should he buy so he doesn't have any extra?
- 9) A flash drive could hold nine gigs of data. If you needed to store one hundred ninety gigs, how many flash drive would you need?
- 10) Mike wanted to give each of his four friends an equal amount of candy. At the store he bought nine hundred fifty-eight pieces total to give to them. He many more pieces should he have bought so he didn't have any extra?

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



Solve each problem.

		<u>Answers</u>
1) It takes two apples to make an apple pie. If a chef bought two hundred fifteen apples, the last pie would need how many more apples?	$215 \div 2 = 107 \text{ r}1$	1. <u>1</u>
2) Jerry had six hundred ninety-three baseball cards he's putting into a binder with eight on each page. How many cards will he have on the page that isn't full?	$693 \div 8 = 86 \text{ r}5$	2. <u>5</u>
3) Kaleb was trying to beat his old score of two hundred thirty-four points in a video game. If he scores exactly five points each round, how many rounds would he need to play to beat his old score?	$234 \div 5 = 46 \text{ r}4$	3. <u>47</u>
4) Each house a carpenter builds needs three sinks. If he bought eight hundred sixty-six sinks, how many houses would that cover?	$866 \div 3 = 288 \text{ r}2$	4. <u>288</u>
5) A box of computer paper has three hundred thirteen sheets left in it. If each printer in a computer lab needed two sheets how many printers would the box fill up?	$313 \div 2 = 156 \text{ r}1$	5. <u>156</u>
6) An airline has three hundred thirty pieces of luggage to put away. If each luggage compartment will hold nine pieces of luggage, how many will be in the compartment that isn't full?	$330 \div 9 = 36 \text{ r}6$	6. <u>6</u>
7) A pizza store had five hundred thirty-eight pieces of pepperoni to put on their pizzas. If each pizza got three pieces, how many extra pieces of pepperoni would they have?	$538 \div 3 = 179 \text{ r}1$	7. <u>1</u>
8) A store owner had six employees and bought seven hundred seventeen uniforms for them. If he wanted to give each employee the same number of uniforms, how many more should he buy so he doesn't have any extra?	$717 \div 6 = 119 \text{ r}3$	8. <u>3</u>
9) A flash drive could hold nine gigs of data. If you needed to store one hundred ninety gigs, how many flash drive would you need?	$190 \div 9 = 21 \text{ r}1$	9. <u>22</u>
10) Mike wanted to give each of his four friends an equal amount of candy. At the store he bought nine hundred fifty-eight pieces total to give to them. He many more pieces should he have bought so he didn't have any extra?	$958 \div 4 = 239 \text{ r}2$	10. <u>2</u>



Solve each problem.

3	288	22	5	47
1	2	1	6	156

Answers

1) It takes 2 apples to make an apple pie. If a chef bought 215 apples, the last pie would need how many more apples?

1. _____

2) Jerry had 693 baseball cards he's putting into a binder with 8 on each page. How many cards will he have on the page that isn't full?

2. _____

3) Kaleb was trying to beat his old score of 234 points in a video game. If he scores exactly 5 points each round, how many rounds would he need to play to beat his old score?

3. _____

4) Each house a carpenter builds needs 3 sinks. If he bought 866 sinks, how many houses would that cover?

4. _____

5) A box of computer paper has 313 sheets left in it. If each printer in a computer lab needed 2 sheets how many printers would the box fill up?

5. _____

6) An airline has 330 pieces of luggage to put away. If each luggage compartment will hold 9 pieces of luggage, how many will be in the compartment that isn't full?

6. _____

7) A pizza store had 538 pieces of pepperoni to put on their pizzas. If each pizza got 3 pieces, how many extra pieces of pepperoni would they have?

7. _____

8) A store owner had 6 employees and bought 717 uniforms for them. If he wanted to give each employee the same number of uniforms, how many more should he buy so he doesn't have any extra?

8. _____

9) A flash drive could hold 9 gigs of data. If you needed to store 190 gigs, how many flash drive would you need?

9. _____

10) Mike wanted to give each of his 4 friends an equal amount of candy. At the store he bought 958 pieces total to give to them. He many more pieces should he have bought so he didn't have any extra?

10. _____