

**Use division to solve each problem.****Answers**

- 1) Faye wanted to drink exactly eight bottles of water each day, so she bought seventy-three bottles when they were on sale. How many more bottles will she need to buy on the last day?
- 2) Cody has to sell sixteen chocolate bars to win a trip. If each box contains five chocolate bars, how many boxes will he need to sell to win the trip?
- 3) A botanist picked seventeen flowers. She wanted to put them into four bouquets with the same number of flowers in each. How many more should she pick so she doesn't have any extra?
- 4) A store owner had nine employees and bought sixty-nine 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?
- 5) Debby is making bead necklaces. She wants to use nine beads to make four necklaces. If she wants each necklace to have the same number of beads, how many beads will she have left over?
- 6) Maria received thirty-two dollars for her birthday. Later she found some toys that cost five dollars each. How much money would she have left if she bought as many as she could?
- 7) An industrial machine can make thirteen crayons a day. If each box of crayons has two crayons in it, how many full boxes does the machine make a day?
- 8) It takes two grams of plastic to make a ruler. If a company had eleven grams of plastic, how many entire rulers could they make?
- 9) A truck can hold six boxes. If you needed to move fifty-eight boxes across town, how many trips would you need to make?
- 10) Haley had thirty-one photos to put into a photo album. If each page holds four photos, how many full pages will she have?

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Use division to solve each problem.

			<u>Answers</u>
1) Faye wanted to drink exactly eight bottles of water each day, so she bought seventy-three bottles when they were on sale. How many more bottles will she need to buy on the last day?	$73 \div 8 = 9 \text{ r}1$	1.	<u>7</u>
2) Cody has to sell sixteen chocolate bars to win a trip. If each box contains five chocolate bars, how many boxes will he need to sell to win the trip?	$16 \div 5 = 3 \text{ r}1$	2.	<u>4</u>
3) A botanist picked seventeen flowers. She wanted to put them into four bouquets with the same number of flowers in each. How many more should she pick so she doesn't have any extra?	$17 \div 4 = 4 \text{ r}1$	3.	<u>3</u>
4) A store owner had nine employees and bought sixty-nine 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?	$69 \div 9 = 7 \text{ r}6$	4.	<u>3</u>
5) Debby is making bead necklaces. She wants to use nine beads to make four necklaces. If she wants each necklace to have the same number of beads, how many beads will she have left over?	$9 \div 4 = 2 \text{ r}1$	5.	<u>1</u>
6) Maria received thirty-two dollars for her birthday. Later she found some toys that cost five dollars each. How much money would she have left if she bought as many as she could?	$32 \div 5 = 6 \text{ r}2$	6.	<u>2</u>
7) An industrial machine can make thirteen crayons a day. If each box of crayons has two crayons in it, how many full boxes does the machine make a day?	$13 \div 2 = 6 \text{ r}1$	7.	<u>6</u>
8) It takes two grams of plastic to make a ruler. If a company had eleven grams of plastic, how many entire rulers could they make?	$11 \div 2 = 5 \text{ r}1$	8.	<u>5</u>
9) A truck can hold six boxes. If you needed to move fifty-eight boxes across town, how many trips would you need to make?	$58 \div 6 = 9 \text{ r}4$	9.	<u>10</u>
10) Haley had thirty-one photos to put into a photo album. If each page holds four photos, how many full pages will she have?	$31 \div 4 = 7 \text{ r}3$	10.	<u>7</u>



Use division to solve each problem.

2	3	6	1	7
4	5	3	7	10

**Answers**

- 1) Faye wanted to drink exactly 8 bottles of water each day, so she bought 73 bottles when they were on sale. How many more bottles will she need to buy on the last day?
- 2) Cody has to sell 16 chocolate bars to win a trip. If each box contains 5 chocolate bars, how many boxes will he need to sell to win the trip?
- 3) A botanist picked 17 flowers. She wanted to put them into 4 bouquets with the same number of flowers in each. How many more should she pick so she doesn't have any extra?
- 4) A store owner had 9 employees and bought 69 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?
- 5) Debby is making bead necklaces. She wants to use 9 beads to make 4 necklaces. If she wants each necklace to have the same number of beads, how many beads will she have left over?
- 6) Maria received 32 dollars for her birthday. Later she found some toys that cost 5 dollars each. How much money would she have left if she bought as many as she could?
- 7) An industrial machine can make 13 crayons a day. If each box of crayons has 2 crayons in it, how many full boxes does the machine make a day?
- 8) It takes 2 grams of plastic to make a ruler. If a company had 11 grams of plastic, how many entire rulers could they make?
- 9) A truck can hold 6 boxes. If you needed to move 58 boxes across town, how many trips would you need to make?
- 10) Haley had 31 photos to put into a photo album. If each page holds 4 photos, how many full pages will she have?

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