



**Solve each problem.**

**Answers**

- 1) Larry's Lawn Care had four customers in the fall. In the summer they have nine times as many customers. How many customers do they have in the summer?
- 2) Olivia sent six text messages a day, which is three times as many texts as Kaleb. How many texts did Kaleb send?
- 3) At school the new printer can print twenty-one pages in a minute which is seven times as many as the old printer. How many pages can the old printer print in a minute?
- 4) At the soda shop they sold eighteen hotdogs on Monday, six times as many as they sold on Tuesday. How many hotdogs did they sell on Tuesday?
- 5) An electric saw cost four times as much as a manual saw. A manual saw cost five dollars. How much does an electric saw cost?
- 6) It takes Oliver ten oranges to make a large glass of orange juice and two for a small glass. He uses how many times as many oranges for a large glass as he does a small glass?
- 7) In college a math book costs thirty-two dollars and a history book costs four dollars. The math book is how many times more expensive than a history book?
- 8) A pet store sold two cats. They sold five times as many dogs as they sold cats. How many dogs did they sell?
- 9) Cody was collecting cans for recycling. He collected six cans on Saturday and four times that many on Sunday. How many did he collect on Sunday?
- 10) Sam was counting his spare change. He had twelve dimes and two quarters. How many times as many dimes does Sam have than quarters?
- 11) A flower store has seventy-two roses and eight tulips. How many times more roses did they have than tulips?
- 12) In college a math book costs three times as much as a history book. If the math book costs eighteen dollars, how much does the history book cost?

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Solve each problem.

		<u>Answers</u>
1)	Larry's Lawn Care had four customers in the fall. In the summer they have nine times as many customers. How many customers do they have in the summer?  <i>Compare (Unknown Product)</i>	1. <u>36</u>
2)	Olivia sent six text messages a day, which is three times as many texts as Kaleb. How many texts did Kaleb send?  <i>Compare (Group Size Unknown)</i>	2. <u>2</u>
3)	At school the new printer can print twenty-one pages in a minute which is seven times as many as the old printer. How many pages can the old printer print in a minute?  <i>Compare (Group Size Unknown)</i>	3. <u>3</u>
4)	At the soda shop they sold eighteen hotdogs on Monday, six times as many as they sold on Tuesday. How many hotdogs did they sell on Tuesday?  <i>Compare (Group Size Unknown)</i>	4. <u>3</u>
5)	An electric saw cost four times as much as a manual saw. A manual saw cost five dollars. How much does an electric saw cost?  <i>Compare (Unknown Product)</i>	5. <u>20</u>
6)	It takes Oliver ten oranges to make a large glass of orange juice and two for a small glass. He uses how many times as many oranges for a large glass as he does a small glass?  <i>Compare (Number Of Groups Unknown)</i>	6. <u>5</u>
7)	In college a math book costs thirty-two dollars and a history book costs four dollars. The math book is how many times more expensive than a history book?  <i>Compare (Number Of Groups Unknown)</i>	7. <u>8</u>
8)	A pet store sold two cats. They sold five times as many dogs as they sold cats. How many dogs did they sell?  <i>Compare (Unknown Product)</i>	8. <u>10</u>
9)	Cody was collecting cans for recycling. He collected six cans on Saturday and four times that many on Sunday. How many did he collect on Sunday?  <i>Compare (Unknown Product)</i>	9. <u>24</u>
10)	Sam was counting his spare change. He had twelve dimes and two quarters. How many times as many dimes does Sam have than quarters?  <i>Compare (Number Of Groups Unknown)</i>	10. <u>6</u>
11)	A flower store has seventy-two roses and eight tulips. How many times more roses did they have than tulips?  <i>Compare (Number Of Groups Unknown)</i>	11. <u>9</u>
12)	In college a math book costs three times as much as a history book. If the math book costs eighteen dollars, how much does the history book cost?  <i>Compare (Group Size Unknown)</i>	12. <u>6</u>



Solve each problem.

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**Answers**

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- 1) Larry's Lawn Care had 4 customers in the fall. In the summer they have 9 times as many customers. How many customers do they have in the summer?
- 2) Olivia sent 6 text messages a day, which is 3 times as many texts as Kaleb. How many texts did Kaleb send?
- 3) At school the new printer can print 21 pages in a minute which is 7 times as many as the old printer. How many pages can the old printer print in a minute?
- 4) At the soda shop they sold 18 hotdogs on Monday, 6 times as many as they sold on Tuesday. How many hotdogs did they sell on Tuesday?
- 5) An electric saw cost 4 times as much as a manual saw. A manual saw cost 5 dollars. How much does an electric saw cost?
- 6) It takes Oliver 10 oranges to make a large glass of orange juice and 2 for a small glass. He uses how many times as many oranges for a large glass as he does a small glass?
- 7) In college a math book costs 32 dollars and a history book costs 4 dollars. The math book is how many times more expensive than a history book?
- 8) A pet store sold 2 cats. They sold 5 times as many dogs as they sold cats. How many dogs did they sell?
- 9) Cody was collecting cans for recycling. He collected 6 cans on Saturday and 4 times that many on Sunday. How many did he collect on Sunday?
- 10) Sam was counting his spare change. He had 12 dimes and 2 quarters. How many times as many dimes does Sam have than quarters?