

MATH WORD PROBLEMS



Name:

Multiplication Problems



Solve the multiplication problems.

$2 \times 3 =$

$4 \times 5 =$

$6 \times 8 =$

$5 \times 4 =$

$6 \times 5 =$

$9 \times 6 =$

$4 \times 4 =$

$9 \times 8 =$

$9 \times 3 =$

$9 \times 2 =$

$6 \times 7 =$

$6 \times 4 =$

$4 \times 5 =$

$7 \times 7 =$

$7 \times 5 =$

$5 \times 9 =$

$9 \times 5 =$

$8 \times 8 =$

$7 \times 5 =$

$5 \times 4 =$

$6 \times 9 =$

$8 \times 8 =$

$8 \times 7 =$

$8 \times 7 =$

$6 \times 5 =$

$4 \times 6 =$

$6 \times 4 =$

$4 \times 8 =$

$9 \times 9 =$

$6 \times 7 =$

$8 \times 9 =$

$9 \times 8 =$

$4 \times 7 =$

$9 \times 4 =$

$7 \times 7 =$

$9 \times 5 =$

$2 \times 9 =$

$8 \times 8 =$

$4 \times 8 =$

$4 \times 5 =$

$5 \times 5 =$

$9 \times 8 =$

$5 \times 7 =$

$6 \times 6 =$

$8 \times 7 =$

Done? Practice 10 word problems at www.mathwordproblems.com
You can play a math game afterward!

Word Problems

1. Alex needs to pay \$5.00.
He pays with only 50-cent coins.
How many coins does Alex need?



_____ coins

2. The baker sells bread rolls.
He sells 19 bags with 10 rolls each.
How many rolls is that in total?

_____ rolls

3. There are 16 boys and 12 girls in the group.
All the children sit with 4 children at one table.
How many tables are needed?

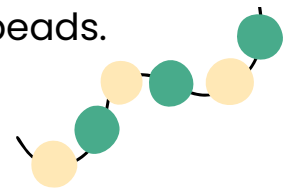


_____ tables

4. The greengrocer sells grapes.
He sells 32 containers with 10 grapes each.
How many grapes is that?

_____ grapes

5. Bo makes bracelets with 12 green and 12 yellow beads.
She strings 6 beads for each bracelet.
How many bracelets can Bo make?



_____ bracelets

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Word Problems



Read the stories and solve the problems.
Show your thinking.

1. An insect has 6 legs.

How many legs do 14 insects have in total? _____ legs

2. A cat has 4 legs.

How many legs do 15 cats have in total? _____ legs

3. A guitar has 6 strings.

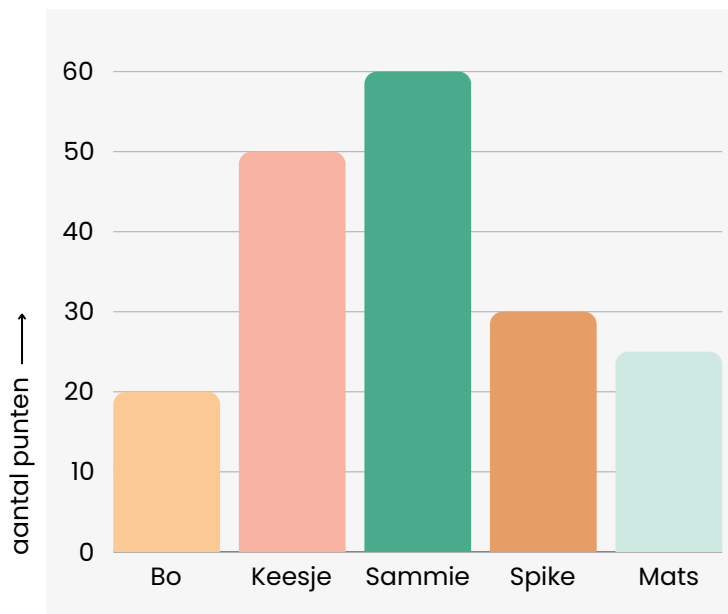
How many strings do 13 guitars have? _____ strings

4. There are 14 packs with 5 markers each.

How many markers are there in total? _____ markers

The Dog Competition

Sammie participated in a dog competition. In the bar chart, you can see the points scored by all the dogs. Look at the chart and answer the questions.



1. Who scored the most points? _____
2. Who scored the least points? _____
3. How many more points does Sammie have than Bo? _____
4. How many points does Spike have? _____
5. How many points do Bo and Keesje have together? _____

Word Problems

Solve the problems.
Show your thinking.



$$15 : 3 =$$

$$28 : 4 =$$

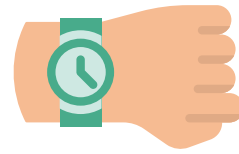
$$32 : 8 =$$

$$21 : 7 =$$

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Word Problems

1. The game starts at 4:15 PM.
Half an hour later, the game is over.
What time is that? Write the digital time.

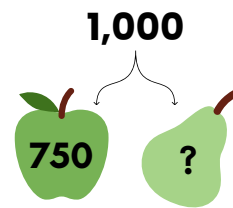


_____ PM

2. A piece of wire is 24 inches long.
If the wire is cut into 6 equal pieces,
how long is each piece of wire?

_____ inches

3. The farmer has 1,000 apples and pears.
He has 750 apples.
How many pears does the farmer have?



_____ pears

4. The baker needs to make 360 bread rolls.
He has already made 275.
How many more bread rolls does the baker need to make?

_____ rolls

5. There are 400 children at a school.
285 of them are girls.
How many boys are there at the school?



_____ boys

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What Does It Cost?

How much does it cost in total?

Write the multiplication problem and the answer.



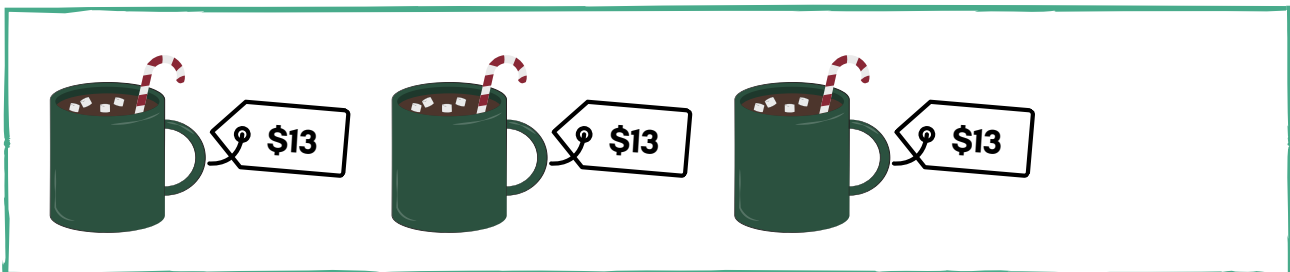
Multiplication: $3 \times 12 =$ _____

Answer: _____ dollars



Multiplication: _____

Answer: _____ dollars



Multiplication: _____

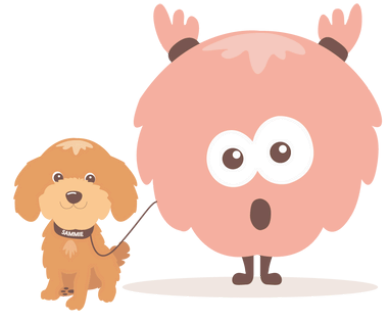
Answer: _____ dollars

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Solve The Problems

Flip spilled ink.
Solve the problems.



$$150 + \text{ink} = 200$$

$$170 + \text{ink} = 220$$

$$200 - \text{ink} = 120$$

$$150 + \text{ink} = 250$$

$$328 + \text{ink} = 350$$

$$400 - \text{ink} = 345$$

$$130 + \text{ink} = 200$$

$$165 + \text{ink} = 190$$

$$600 - \text{ink} = 525$$

$$250 + \text{ink} = 310$$

$$325 + \text{ink} = 400$$

$$350 - \text{ink} = 280$$

$$420 + \text{ink} = 500$$

$$435 + \text{ink} = 500$$

$$405 - \text{ink} = 395$$

$$480 + \text{ink} = 500$$

$$765 + \text{ink} = 790$$

$$305 - \text{ink} = 290$$

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Answers



Solve the multiplication problems.

$2 \times 3 = 6$

$4 \times 5 = 20$

$6 \times 8 = 48$

$5 \times 4 = 20$

$6 \times 5 = 30$

$9 \times 6 = 54$

$4 \times 4 = 16$

$9 \times 8 = 72$

$9 \times 3 = 27$

$9 \times 2 = 18$

$6 \times 7 = 42$

$6 \times 4 = 24$

$4 \times 5 = 20$

$7 \times 7 = 49$

$7 \times 5 = 35$

$5 \times 9 = 45$

$9 \times 5 = 45$

$8 \times 8 = 64$

$7 \times 5 = 35$

$5 \times 4 = 20$

$6 \times 9 = 54$

$8 \times 8 = 64$

$8 \times 7 = 56$

$8 \times 7 = 56$

$6 \times 5 = 30$

$4 \times 6 = 24$

$6 \times 4 = 24$

$4 \times 8 = 32$

$9 \times 9 = 81$

$6 \times 7 = 42$

$8 \times 9 = 72$

$9 \times 8 = 72$

$4 \times 7 = 28$

$9 \times 4 = 36$

$7 \times 7 = 49$

$9 \times 5 = 45$

$2 \times 9 = 18$

$8 \times 8 = 64$

$4 \times 8 = 32$

$4 \times 5 = 20$

$5 \times 5 = 25$

$9 \times 8 = 72$

$5 \times 7 = 35$

$6 \times 6 = 36$

$8 \times 7 = 56$

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You can play a math game afterward!

Answers

1. Alex needs to pay \$5.00.
He pays with only 50-cent coins.
How many coins does Alex need?



10 coins

2. The baker sells bread rolls.
He sells 19 bags with 10 rolls each.
How many rolls is that in total?

190 rolls

3. There are 16 boys and 12 girls in the group.
All the children sit with 4 children at one table.
How many tables are needed?

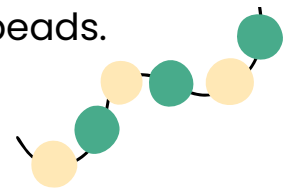


7 tables

4. The greengrocer sells grapes.
He sells 32 containers with 10 grapes each.
How many grapes is that?

320 grapes

5. Bo makes bracelets with 12 green and 12 yellow beads.
She strings 6 beads for each bracelet.
How many bracelets can Bo make?



4 bracelets

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Answers



Read the stories and solve the problems.
Show your thinking.

1. An insect has 6 legs.

How many legs do 14 insects have in total? 84 legs

2. A cat has 4 legs.

How many legs do 15 cats have in total? 60 legs

3. A guitar has 6 strings.

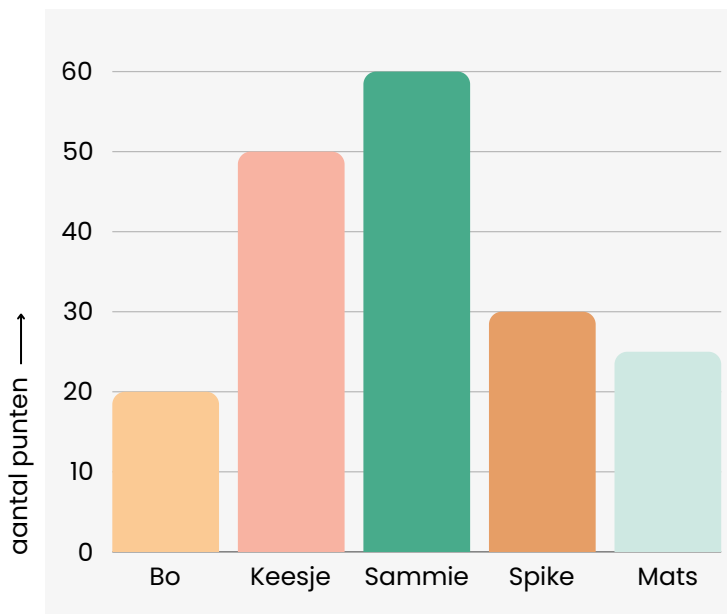
How many strings do 13 guitars have? 78 strings

4. There are 14 packs with 5 markers each.

How many markers are there in total? 70 markers

Answers

Sammie participated in a dog competition. In the bar chart, you can see the points scored by all the dogs. Look at the chart and answer the questions.



1. Who scored the most points? Sammie
2. Who scored the least points? Bo
3. How many more points does Sammie have than Bo? 40
4. How many points does Spike have? 30
5. How many points do Bo and Keesje have together? 70

Answers



Solve the problems.
Show your thinking.

$$15 : 3 = 5$$

$$28 : 4 = 7$$

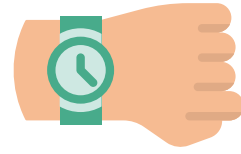
$$32 : 8 = 4$$

$$21 : 7 = 3$$

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Word Problems

1. The game starts at 4:15 PM.
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What time is that? Write the digital time.

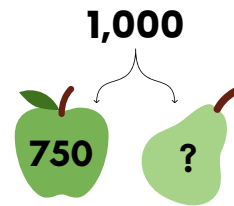


4:45 PM

2. A piece of wire is 24 inches long.
If the wire is cut into 6 equal pieces,
how long is each piece of wire?

4 inches

3. The farmer has 1,000 apples and pears.
He has 750 apples.
How many pears does the farmer have?



250 pears

4. The baker needs to make 360 bread rolls.
He has already made 275.
How many more bread rolls does the baker need to make?

85 rolls

5. There are 400 children at a school.
285 of them are girls.
How many boys are there at the school?



115 boys

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Answers

How much does it cost in total?

Write the multiplication problem and the answer.



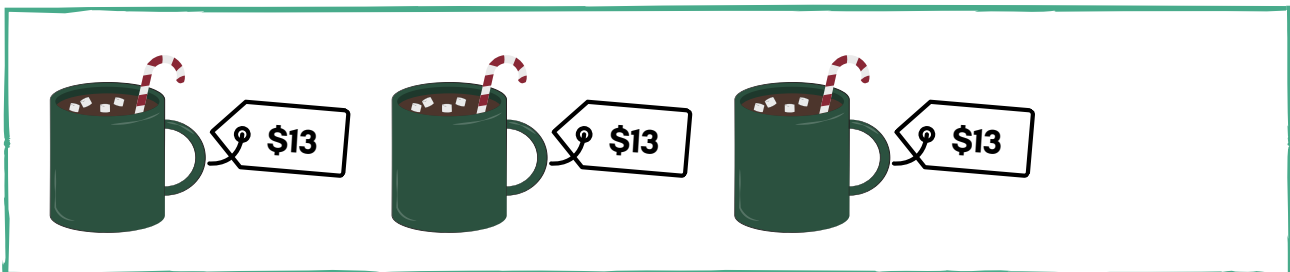
Multiplication: $3 \times 12 =$ _____

Answer: 36 dollars



Multiplication: $4 \times 15 =$ _____

Answer: 60 dollars



Multiplication: $3 \times 13 =$ _____

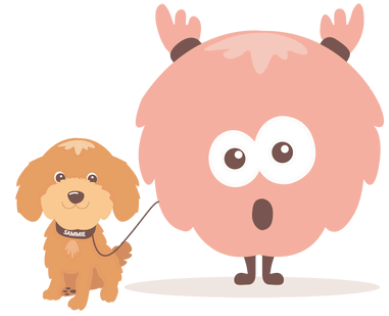
Answer: 39 dollars

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Answers

Flip spilled ink.
Solve the problems.



$$150 + \text{50} = 200$$

$$170 + \text{50} = 220$$

$$200 - \text{80} = 120$$

$$150 + \text{100} = 250$$

$$328 + \text{22} = 350$$

$$400 - \text{55} = 345$$

$$130 + \text{70} = 200$$

$$165 + \text{25} = 190$$

$$600 - \text{75} = 525$$

$$250 + \text{60} = 310$$

$$325 + \text{75} = 400$$

$$350 - \text{70} = 280$$

$$420 + \text{80} = 500$$

$$435 + \text{65} = 500$$

$$405 - \text{10} = 395$$

$$480 + \text{20} = 500$$

$$765 + \text{25} = 790$$

$$305 - \text{15} = 290$$

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MATH WORD PROBLEMS

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