

E-Learning Day 1 Name _____

For Ms. Roberts' Math group E-Learning complete one page and also go to <https://app.educationgalaxy.com> and play math games at your grade level.

Lesson 1

1. Find the product 2684×4 (show your work)

2. Determine which statements are true by solving each equation
 - A. Forty minus fourteen is greater than twenty six (True or False)

 - B. Eighty thousand is greater than eighteen thousand (True or False)

 - C. $8 + 7 + 6$ is equal to $6 + 7 + 8$

3. What are the next two terms in the sequence:
21, 28, 35, 42,

4. Fred collected 32 baseball cards. He wanted to share his cards with 3 of his friends and himself. How many cards will each person get? (show your work)

5. Eight hundred forty beetles were bought at the pet store. Four hundred eighteen were black. How many beetles were brown? (show your work)

6. Think of an odd number. Multiply it by 2.. If the product is divided by 2, will there be a remainder? (show your work and explain)

7. Terry ran a race she was twenty six miles. If she wanted to stop half way, how many miles did she half way, running 9 miles, how many miles did she have to go before she could stop? How many miles did she have to go to finish?

E-Learning Day 2 Name _____

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1. Which expression correctly shows the sum of the product of 9 and 5 and the difference of 24 and 6?

- A. $9 + (5 \times 24) - 6$
- B. $(9 \times 5) + (24 - 6)$
- C. $(9 \times 5) - (24 + 6)$
- D. $9 - (5 \times 24) + 6$

2. Use this table to solve the problem.

Item	Cost per Package
Napkins	\$1.89
Forks	\$1.79

3. Allie buys 2 packages of napkins and 3 packages of forks for a class party. She gives the store clerk \$10.00. What is the total amount of money that Allie should receive back from the clerk?

Lisa claims that when multiplying **any** number between 0 and 10 by 100, the product is **greater** than 100.

What is a possible number that can be multiplied by 100 to show that Lisa's claim is not correct? Enter your answer in the response box.

4. Gordon has paper strips that are all equal in length. He lines them up end to end.

When the line of paper strips is 3 feet long, Gordon says there are 12 paper strips.

What is the length, **in feet**, of one paper strip if Gordon is correct?

5. Solve $\$1.75 \times 7 =$

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1. Olivia had 14 needles in her sewing kit, but she lost r needles. Write the expression for the number of needles in her sewing kit now. (show your work)

2. For the next 7 problems show your work and find the product to solve:
 $20 \times 4 =$
 $8 \times 14 =$
 $7 \times 20 =$
 $10 \times 15 =$
 $8 \times 24 =$
 $7 \times 16 =$

8.) Solve for x _____
 $x + 21 + 53 = 138$

9. Joan has 5 quarters in her bank. She also have a five dollar bill. How much money does Joan have? (show your work)

10. There were a total of 8 basketball games a month. The season is played for 3 months. How many basketball games are in the seasons? (show your work)

11.) Tom goes fishing with Benny. Tom catches 9 trout. Benny catches twice as many trout as Tom. How many trout did Benny catch? (show your work)
- 12.

13. Joan goes out to lunch with Jason and Sam. Each person orders the \$7 lunch special. Joan agrees to pay the bill. How much will she have to pay? (show your work)

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1. John went to the store with \$28.00. He spend \$12.50. How much will he have left? (show your work)

2. Find the next four terms in the counting sequence:

9, 18, 27, 36,

3. Mark bought a box of pencils for \$1.50, two pens for .65 cents, and a notebook for \$1.79. His mom gave him \$10.00 to buy his supplies but asked for the change back. How much money will Mark bring to his mom?

4. The number 57 is between which pair of numbers?

A. 40 and 50 B. 50 and 60 C. 60 and 70

5. Find the missing number that makes the sentence true (show your work)
 $18 + m = 150$

6. Find the missing number that makes the sentence true (show your work)
 $6b=36$

7. What is five hundred ten minus fifty one? (show your work)8. Fred has 9 green balloons. Dan has 2 times more green balloons than Fred. How many green balloons does Dan have now ?

8. Solve: $15 + k + 10 + 25 = 70$

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- 1. Fred has 9 green balloons. Dan has 2 times more green balloons than Fred. How many green balloons does Dan have now?**

- 2. We can count to 30 by 3's, 5's or 10's. Is it possible to count to 30 by 4's? If not, what is the closest number to 30 without going over, when counting by 4's?**

- 3. A school had 22 student sign up for chess tournament. If they wanted to have 7 teams, with the same number of students on each team, how many student would be on each team? Would there be any left over?**

- 4. The teacher wanted to give each of her 8 students an equal number of problems on the board. She has 24 problems. How many problems will each student get?**

- 5. Which of these numbers can be divided by 2, without going over?
A. 25 B. 30 C. 35 D. 27**

- 6. Write the smallest four-digit whole number. Is it odd or even?**

- 7. Ms. Smith has 18 students in her class. Half of the students are girls. How many boys are in the class?**

- 8. Solve: $47 + 135 + 70 =$**

- 9. Lisa scored 21 points in the game. If she scored 13 points in the first half, how many did she score in the second half?**

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- 1. Tom was at the beach for five days and found 5 seashells every day. How many seashells did Tom find during the beach trip?**

- 2. Dan goes out to lunch with Fred and Mike. The total bill came to 15 dollars. They decided to equally split up the bill, how much will each person have to pay?**

- 3. Arlene weights 86, when she carries her backpack she weighs 110 pounds. How much does her backpack weigh?**

- 4. Write a fact family for the number 27, 3, and 9.**

- 5. Write in words the following number 894,201.**

- 6. The haircut cost \$15.75. Marisa had a \$20 bill. How much money does she get back?**

- 7. Solve: $W - \$13.55 = \5 (show your work)**

- 8. Solve: $6n + 54$ (show your work)**