Write a short note to your 3rd grade teacher sharing your math story. Tell them what you know about math and what you want to know more about in third grade.

Dear _____ .

_____

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The Teacher's Cafe   *The Teacher's Cafe*

Multiplication Tables 1- 12 Study Sheet

Study 5 mintues per day!

1 x 1 = 1	2 x 1 = 2	3 x 1 = 3	4 x 1 = 4
1 x 2 = 2	2 x 2 = 4	3 x 2 = 6	4 x 2 = 8
1 x 3 = 3	2 x 3 = 6	3 x 3 = 9	4 x 3 = 12
1 x 4 = 4	2 x 4 = 8	3 x 4 = 12	4 x 4 = 16
1 x 5 = 5	2 x 5 = 10	3 x 5 = 15	4 x 5 = 20
1 x 6 = 6	2 x 6 = 12	3 x 6 = 18	4 x 6 = 24
1 x 7 = 7	2 x 7 = 14	3 x 7 = 21	4 x 7 = 28
1 x 8 = 8	2 x 8 = 16	3 x 8 = 24	4 x 8 = 32
1 x 9 = 9	2 x 9 = 18	3 x 9 = 27	4 x 9 = 36
1 x10 = 10	2 x10 = 20	3 x10 = 30	4 x10 = 40
1 x11 = 11	2 x11 = 22	3 x11 = 33	4 x11 = 44
1 x12 = 12	2 x12 = 24	3 x12 = 36	4 x12 = 48
5 x 1 = 5	6 x 1 = 6	7 x 1 = 7	8 x 1 = 8
5 x 2 = 10	6 x 2 = 12	7 x 2 = 14	8 x 2 = 16
5 x 3 = 15	6 x 3 = 18	7 x 3 = 21	8 x 3 = 24
5 x 4 = 20	6 x 4 = 24	7 x 4 = 28	8 x 4 = 32
5 x 5 = 25	6 x 5 = 30	7 x 5 = 35	8 x 5 = 40
5 x 6 = 30	6 x 6 = 36	7 x 6 = 42	8 x 6 = 48
5 x 7 = 35	6 x 7 = 42	7 x 7 = 49	8 x 7 = 56
5 x 8 = 40	6 x 8 = 48	7 x 8 = 56	8 x 8 = 64
5 x 9 = 45	6 x 9 = 54	7 x 9 = 63	8 x 9 = 72
5 x10 = 50	6 x10 = 60	7 x10 = 70	8 x10 = 80
5 x11 = 55	6 x11 = 66	7 x11 = 77	8 x11 = 88
5 x12 = 60	6 x12 = 72	7 x12 = 84	8 x12 = 96
9 x 1 = 9	10 x 1 = 10	11 x 1 = 11	12 x 1 = 12
9 x 2 = 18	10 x 2 = 20	11 x 2 = 22	12 x 2 = 24
9 x 3 = 27	10 x 3 = 30	11 x 3 = 33	12 x 3 = 36
9 x 4 = 36	10 x 4 = 40	11 x 4 = 44	12 x 4 = 48
9 x 5 = 45	10 x 5 = 50	11 x 5 = 55	12 x 5 = 60
9 x 6 = 54	10 x 6 = 60	11 x 6 = 66	12 x 6 = 72
9 x 7 = 63	10 x 7 = 70	11 x 7 = 77	12 x 7 = 84
9 x 8 = 72	10 x 8 = 80	11 x 8 = 88	12 x 8 = 96
9 x 9 = 81	10 x 9 = 90	11 x 9 = 99	12 x 9 = 108
9 x10 = 90	10 x 10 = 100	11 x 10 = 110	12 x 10 = 120
9 x11 = 99	10 x 11 = 110	11 x 11 = 121	12 x 11 = 132
9 x12 =108	10 x 12 = 120	11 x 12 = 132	12 x 12 = 144

Find the solution.

1. $1 + 8 + 6 =$ _____
2. $2 + 1 + 5 + 3 =$ _____
3. $8 + 5 + 9 + 4 =$ _____
4. $2 + 3 + 4 + 8 =$ _____

What number should be added to the first number to make the second number?

5.	6.	7.	8.	9.	10.	11.	12.
10	21	14	19	21	5	16	1
+ ___	+ ___	+ ___	+ ___	+ ___	+ ___	+ ___	+ ___
33	32	24	35	38	20	25	15

Find the sum.

13.	14.	15.	16.	17.	18.	19.	20.
21	60	58	35	35	14	23	71
+ 55	+ 12	+ 39	+ 23	+ 44	+ 44	+ 70	+ 68

Find the difference.

21.	22.	23.	24.	25.	26.	27.	28.	29.
98	97	95	79	81	37	72	90	33
- 36	- 15	- 67	- 12	- 76	- 33	- 34	- 83	- 25

Find the sum.

30.	31.	32.	33.	34.	35.	36.	37.	38.
37	36	12	34	11	12	21	17	15
17	15	27	30	18	14	24	28	10
+ 21	+ 18	+ 15	+ 37	+ 12	+ 40	+ 31	+ 19	+ 26

Solve.

39. ____ Fifteen pears were in the basket. More pears were added to the basket. Now there are twenty-seven pears. How many pears were added to the basket?

40. ____ Some oranges were in the basket. Forty-three more oranges were added to the basket. Now there are fifty-four oranges. How many oranges were in the basket before more oranges were added?

41. ____ Some peaches were in the basket. Forty-nine more peaches were added to the basket. Now there are fifty-seven peaches. How many peaches were in the basket before more peaches were added?

42. ____ Michele has thirty-six balls and Janet has nine balls. How many balls do Michele and Janet have together?

Add the coins.

43. = _____

____ ____ ____

44. = _____

____ ____ ____

Solve.

hot dog = $1.00	cola = $1.00
order of French-fries = $1.25	ice cream cone = $1.50
hamburger = $2.00	milk shake = $2.50
deluxe cheeseburger = $3.50	taco = $2.50

45. _____ Jake wants to buy three tacos, five colas, and three deluxe cheeseburgers. How much will he have to pay?

46. _____ What is the total cost of four milk shakes, five orders of French-fries, and four hamburgers?

47. _____ What is the total cost of three hamburgers?

48. _____ If Ellen wanted to buy five colas, how much would she have to pay?

49. _____ If Janet wanted to buy five deluxe cheeseburgers and two hot dogs, how much would she have to pay?

50. _____ If Allan buys an ice cream cone and two tacos, what will his change be if he pays $20.00?

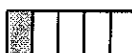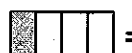51. _____ What is the total cost of four ice cream cones and five tacos?

Solve.

52.

25	÷	4	÷	5	=	
+		+		+		+
36	+	17	+	20	=	
+		+		+		+
32	+	11	+	23	=	
=		=		=		=
	+		+		=	

53.

10	+	20	+	50	=	
+		+		+		+
18	+	15	+	48	=	
+		+		+		+
14	+	24	+	8	=	
=		=		=		=
	+		+		=	

Identify the fraction.

54. ⬜ = _____

55. ⬜ = _____

56. ⬜ = _____

57. ⬜ = _____

58. ⬜ = _____

59. ⬜ = _____

60. ⬜ = _____

61. ⬜ = _____

62. ⬜ = _____

63. ⬜ = _____

64. ⬜ = _____

65. ⬜ = _____

66. ⬜ = _____

67. ⬜ = _____

68. ⬜ = _____

69. ⬜ = _____

Draw the clock hands to show the passage of time.

70.
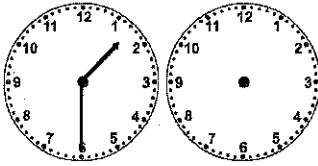
What time will it be in 1 hour 30 minutes?

71.
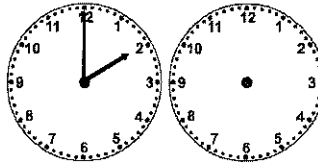
What time will it be in 4 hours 30 minutes?

72.
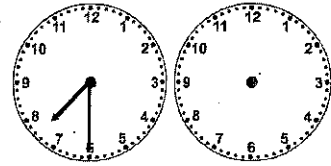
What time will it be in 4 hours 0 minutes?

73.
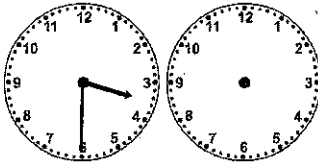
What time will it be in 4 hours 30 minutes?

74.
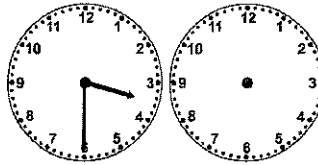
What time will it be in 5 hours 30 minutes?

75.
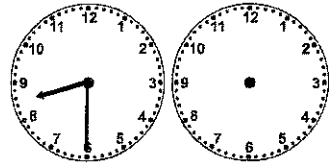
What time will it be in 4 hours 0 minutes?

Complete the graph.

76.

_____

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30
25
20
15
10
5
0
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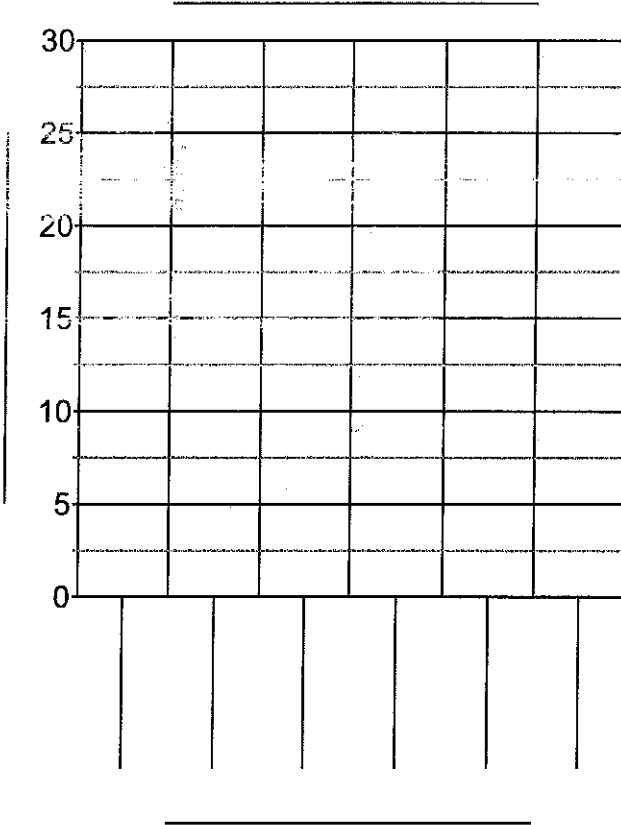
Favorite Summer Activities

Activities	Total
Swimming	7
Biking	8
Softball	15
Hiking	18
Jump Rope	14
Hopscotch	8

_____

Solve.

77. __ Three marbles are in the basket. Two marbles are taken out of the basket. How many marbles are in the basket now?

78. __ Five marbles were in the basket. Some of the marbles were removed from the basket. Now there is one marble. How many marbles were removed from the basket?

79. ___ Audrey has zero fewer peaches than David. David has two peaches. How many peaches does Audrey have?

80. ___ Paul has two fewer peaches than Sharon. Sharon has five peaches. How many peaches does Paul have?

81. ___ Four balls were in the basket. Some of the balls were removed from the basket. Now there are zero balls. How many balls were removed from the basket?

82. ___ Audrey has nineteen plums and Amy has two plums. How many more plums does Audrey have than Amy?

83. ___ Some peaches were in the basket. Twenty-one more peach was added to the basket. Now there are twenty-four peaches. How many peaches were in the basket before more peaches were added?

84. ___ Fifteen marbles were in the basket. Eleven are old and the rest are new. How many marbles are new?

85. ___ Some apples were in the basket. Ten more apples were added to the basket. Now there are twelve apples. How many apples were in the basket before more apples were added?

86. ___ Jackie has twenty-one ball and Maria has five balls. How many balls do Jackie and Maria have together?

Multiply.

87.
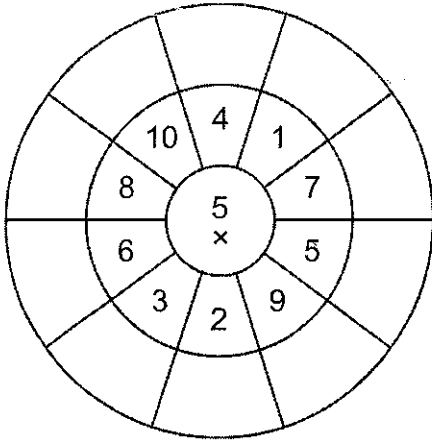
Multiply.

88.

Find the sum.

89.	90.	91.	92.	93.	94.	95.	96.
815	321	563	595	123	534	236	842
+ 130	+ 148	+ 212	+ 301	+ 876	+ 401	+ 321	+ 121

Home Reading Log

Name _____

Week of _____

Weekend	Title _____ Pages _____ Summary _____ _____ _____ _____ _____	Reading Minutes Parent Signature	

Weekend	Title _____ Pages _____ Summary _____ _____ _____ _____ _____	Reading Minutes Parent Signature
Monday	Title _____ Pages _____ Summary _____ _____ _____ _____ _____	Reading Minutes Parent Signature
Tuesday	Title _____ Pages _____ Summary _____ _____ _____ _____ _____	Reading Minutes Parent Signature
Wednesday	Title _____ Pages _____ Summary _____ _____ _____ _____ _____	Reading Minutes Parent Signature
Thursday	Title _____ Pages _____ Summary _____ _____ _____ _____ _____	Reading Minutes Parent Signature

✱ Total Minutes Reading (Must be at least 2 hours or 120 minutes) _____

Home Reading Log

Name _____

Week of _____

Weekend	Title _____ Pages _____	Reading Minutes
	Summary _____ _____ _____ _____ _____	Parent Signature

Monday	Title _____ Pages _____	Reading Minutes
	Summary _____ _____ _____ _____ _____	Parent Signature

Tuesday	Title _____ Pages _____	Reading Minutes
	Summary _____ _____ _____ _____ _____	Parent Signature

Wednesday	Title _____ Pages _____	Reading Minutes
	Summary _____ _____ _____ _____ _____	Parent Signature

Thursday	Title _____ Pages _____	Reading Minutes
	Summary _____ _____ _____ _____ _____	Parent Signature

✱ Total Minutes Reading (Must be at least 2 hours or 120 minutes) _____

Home Reading Log

Name _____

Week of _____

Weekend	Title _____ Pages _____ Summary _____ _____ _____ _____ _____	**Reading Minutes** **Parent Signature**
Monday	Title _____ Pages _____ Summary _____ _____ _____ _____ _____	**Reading Minutes** **Parent Signature**
Tuesday	Title _____ Pages _____ Summary _____ _____ _____ _____ _____	**Reading Minutes** **Parent Signature**
Wednesday	Title _____ Pages _____ Summary _____ _____ _____ _____ _____	**Reading Minutes** **Parent Signature**
Thursday	Title _____ Pages _____ Summary _____ _____ _____ _____ _____	**Reading Minutes** **Parent Signature**

✱Total Minutes Reading (Must be at least 2 hours or 120 minutes) _____

Home Reading Log

Name _____

Week of _____

Weekend	Title _____ Pages _____ Summary _____ _____ _____ _____	Reading Minutes Parent Signature
Monday	Title _____ Pages _____ Summary _____ _____ _____ _____ _____	Reading Minutes Parent Signature
Tuesday	Title _____ Pages _____ Summary _____ _____ _____ _____ _____	Reading Minutes Parent Signature
Wednesday	Title _____ Pages _____ Summary _____ _____ _____ _____	Reading Minutes Parent Signature
Thursday	Title _____ Pages _____ Summary _____ _____ _____ _____	Reading Minutes Parent Signature

Total Minutes Reading (Must be at least 2 hours or 120 minutes) _____