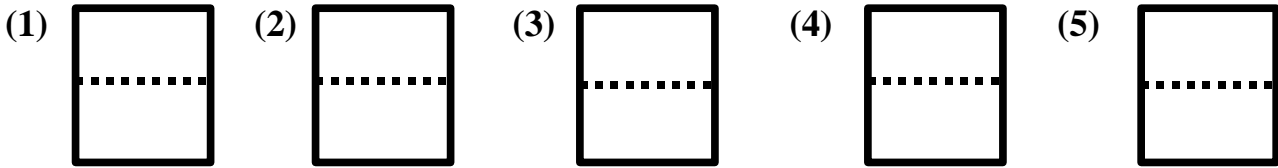
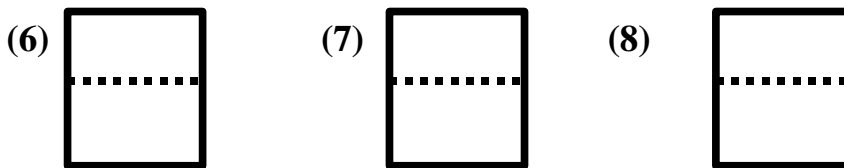
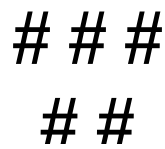
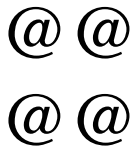
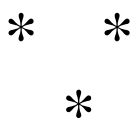


Begin here if you are in or entering the 1st through 4th grades and continue until unable to complete 3 sections in a row.

Write the numbers from 1 to 5 in the boxes.

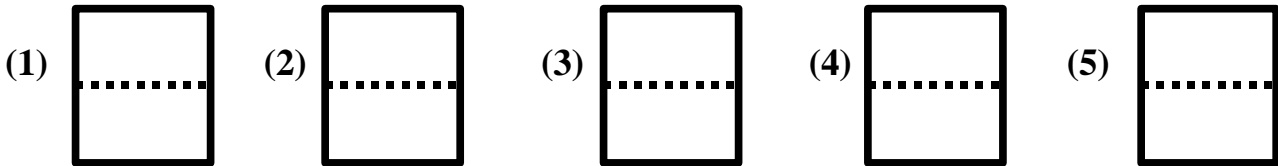


Count the pictures and write the number in the box.

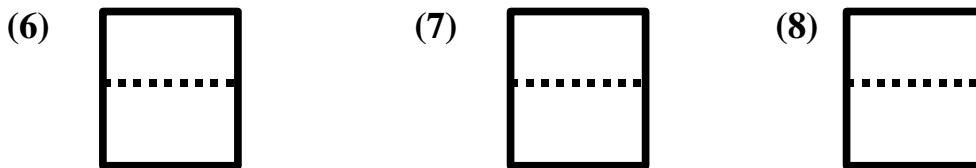
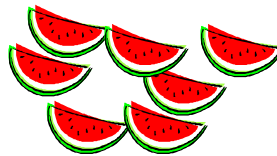


Math Unit # 01	
Mastery Score	8
Minimum Score	6
Score	_____

Write the numbers 6 to 10.



Count the pictures and write the numbers in the boxes.



Math Unit #02	
Mastery Score	8
Minimum Score	6
Score	_____

Addition Problems

$$\begin{array}{r} 1) \quad 3 \\ + \quad 3 \\ \hline \end{array}$$

$$\begin{array}{r} 2) \quad 7 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3) \quad 3 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4) \quad 5 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 5) \quad 2 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 6) \quad 4 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7) \quad 6 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8) \quad 1 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9) \quad 4 \\ + 4 \\ \hline \end{array}$$

Math Units #03 & 04
Mastery Score 9
Minimum Score 7

Score _____

Subtraction Problems

$$\begin{array}{r} 1) \quad 3 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 2) \quad 2 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 3) \quad 3 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4) \quad 6 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5) \quad 9 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6) \quad 6 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7) \quad 8 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8) \quad 3 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 9) \quad 9 \\ - 4 \\ \hline \end{array}$$

Math Units #05 & 06
Mastery Score 9
Minimum Score 7

Score _____

In the squares write the numbers 1 to 20

Math Unit #07
Mastery Score 20
Minimum Score 17
Score _____

Addition Problems

$$\begin{array}{r} 1) \quad 5 \\ + \quad 8 \\ \hline \end{array}$$

$$\begin{array}{r} 2) \quad 6 \\ + \quad 6 \\ \hline \end{array}$$

$$\begin{array}{r} 3) \quad 7 \\ + \quad 9 \\ \hline \end{array}$$

$$\begin{array}{r} 4) \quad 6 \\ + \quad 8 \\ \hline \end{array}$$

$$\begin{array}{r} 5) \quad 9 \\ + \quad 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6) \quad 2 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7) \quad 5 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8) \quad 9 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9) \quad 7 \\ + 3 \\ \hline \end{array}$$

Math Unit #08	
Mastery Score	9
Minimum Score	7
Score	_____

Subtraction Problems

$$\begin{array}{r} 1) \quad 10 \\ - \quad 6 \\ \hline \end{array}$$

$$\begin{array}{r} 2) \quad 13 \\ - \quad 5 \\ \hline \end{array}$$

$$\begin{array}{r} 3) \quad 14 \\ - \quad 7 \\ \hline \end{array}$$

$$\begin{array}{r} 4) \quad 16 \\ - \quad 9 \\ \hline \end{array}$$

$$\begin{array}{r} 5) \quad 15 \\ - \quad 8 \\ \hline \end{array}$$

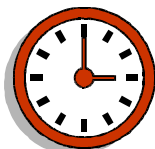
$$\begin{array}{r} 6) \quad 15 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7) \quad 13 \\ - \quad 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8) \quad 16 \\ - \quad 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9) \quad 17 \\ - \quad 8 \\ \hline \end{array}$$

Math Units # 09	
Mastery Score	9
Minimum Score	7
Score	_____



1) _____ O'clock

2) _____ O'clock

3) _____ O'clock

4) _____ O'clock

5) _____ O'clock

Draw a line from the number to the word

- 6) 1
- 7) 5
- 8) 7
- 9) 10
- 10) 0

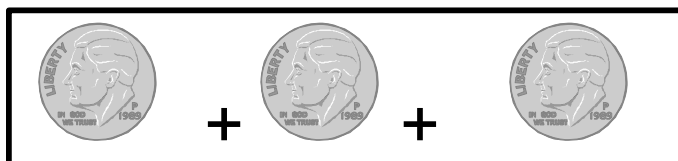
- Seven
- Zero
- Ten
- One
- Five

- 11) 6
- 12) 8
- 13) 9
- 14) 3
- 15) 2

- Nine
- Two
- Three
- Six
- Eight

How many cents?

16)



(Dimes)

17)



(Pennies)

Begin with this section if you are in or entering 5th grade.

Write from 1 to 100 in the squares below.

For each of the following questions; all correct = 1 point

			24						
									50
				65					

18) Number correct (1-10) _____

Now count out loud, to your teacher, by 10's to 100

19) Number Correct (1-10) _____

Math Units # 10-12
Mastery Score 19
Minimum Score 17

Score _____

Work each of the following problems:

1)
$$\begin{array}{r} 15 \\ - 6 \\ \hline \end{array}$$

2)
$$\begin{array}{r} 85 \\ - 6 \\ \hline \end{array}$$

3)
$$\begin{array}{r} 65 \\ - 8 \\ \hline \end{array}$$

4)
$$\begin{array}{r} 34 \\ - 6 \\ \hline \end{array}$$

5)
$$\begin{array}{r} 21 \\ - 2 \\ \hline \end{array}$$

6)
$$\begin{array}{r} 3 \\ + 1 \\ \hline \end{array}$$

7)
$$\begin{array}{r} 7 \\ + 9 \\ \hline \end{array}$$

8)
$$\begin{array}{r} 5 \\ + 1 \\ \hline \end{array}$$

9)
$$\begin{array}{r} 7 \\ + 2 \\ \hline \end{array}$$

10) Thomas's baseball team scored 2 runs in the 3rd inning, 5 runs in the 6th inning, and 2 runs in the 9th inning.

What is their final score?
$$+ \underline{\hspace{2cm}}$$

11) Carolyn had 10 balloons; she gave her sister, Rebecca, 3 balloons. How many balloons does Carolyn have? _____

12) Then Carolyn's puppy, Max, broke one balloon with his sharp nails. _____
How many balloons does Carolyn have left? _____

Math Unit # 13

Mastery Score: 12
Minimum Score: 10

Score: _____

1)
$$\begin{array}{r} 5 \\ + 8 \\ + 4 \\ \hline \end{array}$$
 2)
$$\begin{array}{r} 6 \\ + 6 \\ + 1 \\ \hline \end{array}$$
 3)
$$\begin{array}{r} 7 \\ + 9 \\ + 2 \\ \hline \end{array}$$
 4)
$$\begin{array}{r} 6 \\ + 8 \\ + 3 \\ \hline \end{array}$$
 5)
$$\begin{array}{r} 9 \\ + 6 \\ + 2 \\ \hline \end{array}$$

6)
$$\begin{array}{r} 32 \\ + 7 \\ \hline \end{array}$$
 7)
$$\begin{array}{r} 52 \\ + 6 \\ \hline \end{array}$$
 8)
$$\begin{array}{r} 49 \\ + 1 \\ \hline \end{array}$$
 9)
$$\begin{array}{r} 33 \\ + 3 \\ \hline \end{array}$$
 10)
$$\begin{array}{r} 21 \\ + 8 \\ \hline \end{array}$$

11)

Tom has 5 yellow balls, 3 red balls, and 6 orange balls in his basket.

How many balls are in the basket? _____

Math Units # 14
Mastery Score: 11

Minimum Score: 9

Score: _____

Write numbers 101 to 200 in the squares below. All correct = 1 point

101									
			134						
									150
				165					
									200

1) Number Correct (1-100)

Work the follow problems

Addition (+)

2)	$\begin{array}{r} 60 \\ + 20 \\ \hline \end{array}$	3)	$\begin{array}{r} 50 \\ + 10 \\ \hline \end{array}$	4)	$\begin{array}{r} 39 \\ + 7 \\ \hline \end{array}$	5)	$\begin{array}{r} 26 \\ + 3 \\ \hline \end{array}$	6)	$\begin{array}{r} 18 \\ + 1 \\ \hline \end{array}$
----	---	----	---	----	--	----	--	----	--

Subtraction (-)

7)	$\begin{array}{r} 40 \\ - 20 \\ \hline \end{array}$	8)	$\begin{array}{r} 80 \\ - 30 \\ \hline \end{array}$	9)	$\begin{array}{r} 29 \\ - 7 \\ \hline \end{array}$	10)	$\begin{array}{r} 23 \\ - 3 \\ \hline \end{array}$
----	---	----	---	----	--	-----	--

Math Unit # 15
Mastery Score 10
Minimum Score 8
Score _____

(1-5) Addition



$$\begin{array}{r} 29 \\ +18 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ +23 \\ \hline \end{array}$$

$$\begin{array}{r} 55 \\ +43 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ +13 \\ \hline \end{array}$$

$$\begin{array}{r} 79 \\ +48 \\ \hline \end{array}$$

(6-10) Subtraction



$$\begin{array}{r} 17 \\ -5 \\ \hline \end{array}$$

$$\begin{array}{r} 94 \\ -42 \\ \hline \end{array}$$

$$\begin{array}{r} 81 \\ -10 \\ \hline \end{array}$$

$$\begin{array}{r} 63 \\ -12 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ -9 \\ \hline \end{array}$$

Addition or Subtraction

11)
$$\begin{array}{r} 20 \\ + 12 \\ \hline \end{array}$$

12)
$$\begin{array}{r} 36 \\ - 12 \\ \hline \end{array}$$

13)
$$\begin{array}{r} 82 \\ + 5 \\ \hline \end{array}$$

Math Unit # 16
Mastery Score 13
Minimum Score 11

Score _____

(1-5) Addition

$$\begin{array}{r} 229 \\ +119 \\ \hline \end{array}$$

$$\begin{array}{r} 527 \\ +222 \\ \hline \end{array}$$

$$\begin{array}{r} 554 \\ +443 \\ \hline \end{array}$$

$$\begin{array}{r} 617 \\ +111 \\ \hline \end{array}$$

$$\begin{array}{r} 272 \\ +141 \\ \hline \end{array}$$

6) There were 176 boys and 224 girls in the school.

How many students were in the school? + _____ Students

(7-11) Subtraction

$$\begin{array}{r} 717 \\ -506 \\ \hline \end{array}$$

$$\begin{array}{r} 945 \\ -423 \\ \hline \end{array}$$

$$\begin{array}{r} 810 \\ -100 \\ \hline \end{array}$$

$$\begin{array}{r} 634 \\ -123 \\ \hline \end{array}$$

$$\begin{array}{r} 208 \\ -104 \\ \hline \end{array}$$

Math Unit # 17
Mastery Score 11
Minimum Score 9

Score _____

- 1) There are 226 pages in the math book , and 314 pages in the English book.
How many more pages do the English book have than the math book?

Addition (2 - 6)

$$\begin{array}{r} 481 \\ + 115 \\ \hline \end{array}$$

$$\begin{array}{r} 762 \\ + 212 \\ \hline \end{array}$$

$$\begin{array}{r} 302 \\ + 437 \\ \hline \end{array}$$

$$\begin{array}{r} 135 \\ + 452 \\ \hline \end{array}$$

$$\begin{array}{r} 500 \\ + 300 \\ \hline \end{array}$$

- 7) Tommy's mother made 100 cookies on Monday. On Tuesday she made another 196 cookies.
How many cookies did she make?

+

Subtract.

- 8) One boy has 233 marbles. His friend has 121 marbles.
How many more marbles does the boy have than his friend?

Subtract (9 – 13)

$$\begin{array}{r} 618 \\ - 312 \\ \hline \end{array}$$

$$\begin{array}{r} 891 \\ - 540 \\ \hline \end{array}$$

$$\begin{array}{r} 287 \\ - 126 \\ \hline \end{array}$$

$$\begin{array}{r} 544 \\ - 303 \\ \hline \end{array}$$

$$\begin{array}{r} 700 \\ - 300 \\ \hline \end{array}$$

Math Units # 18
Mastery Score: 13
Minimum Score: 11

Score _____

Addition (1 – 5)

The fisherman caught 46 fish on Monday.
He caught 9 fish on Tuesday.
How many fish did he catch?

$+$ _____

$$\begin{array}{r} 44 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ + 9 \\ \hline \end{array}$$

Addition or Subtraction. (6 – 9)

$$\begin{array}{r} 57 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ - 9 \\ \hline \end{array}$$

Math Unit # 19 & 20
Mastery Score: 9
Minimum Score: 7

Score _____

Subtraction. (1 – 4)

$$\begin{array}{r} 60 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ - 5 \\ \hline \end{array}$$

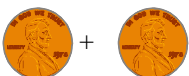
$$\begin{array}{r} 61 \\ - 6 \\ \hline \end{array}$$

Math Unit # 21
Mastery Score 4
Minimum Score 3

Score _____

How many Cents?

1)  (Dimes) = _____

2)  (Pennies) = _____

3)  (Quarters) = _____

Write the number that comes before and after.

4) _____ 412	7) _____
5) _____ 287	8) _____
6) _____ 550	9) _____

Math Units # 22
Mastery Score 9
Minimum Score 7

Score _____

The following activities must be completed with the help of a parent or other adult supervisor.

Using a watch or wind up clock please indicate whether the student can recognize the following:

	Y	N
On the hour	<input type="checkbox"/>	<input type="checkbox"/>
$\frac{1}{4}$ till the hour	<input type="checkbox"/>	<input type="checkbox"/>
$\frac{1}{2}$ after the hour	<input type="checkbox"/>	<input type="checkbox"/>
$\frac{1}{4}$ after the hour	<input type="checkbox"/>	<input type="checkbox"/>
Various times	<input type="checkbox"/>	<input type="checkbox"/>

I am satisfied that my student is proficient at telling time

Y	N
<input type="checkbox"/>	<input type="checkbox"/>

I would like my student to work through the unit dealing with telling time.

Math Unit # 23

Y	N
<input type="checkbox"/>	<input type="checkbox"/>

Weights and Measures

For the following exercises you will need:

1. Pencil
2. Ruler
3. Eraser
4. Crayon
5. Measuring cup
6. Pint Container
7. Quart Container
8. Gallon container

Have your student measure several items in inches and centimeters

My student does well in the use of a ruler in both inches and centimeters

Y N

Can your student identify a pint container? Y N

Can your student identify a quart container?

Can your student identify a gallon container?

Match the correct answer

2 Cups 1 Gallon

4 Quarts 1 Quart

2 Pints 1 Pint

I am confident that my student is proficient in weights and measures

I would like my student to complete the unit on weights and measures

Math Unit # 24

Y N

Begin with this section if you are in or entering the 6th grade and continue until 3 sections are unfinished

Subtraction. (1 - 5)

The children poured 28 cups of lemonade.

They sold 13 cups of lemonade.

How many cups were left?

$$\begin{array}{r} 50 \\ - 20 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ - 40 \\ \hline \end{array}$$

$$\begin{array}{r} 78 \\ - 27 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ - 15 \\ \hline \end{array}$$

Math Unit # 25
Mastery Score 5
Minimum Score: 4
Score _____

Addition. (1 - 4)

$$\begin{array}{r} 34 \\ + 28 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ + 39 \\ \hline \end{array}$$

$$\begin{array}{r} 76 \\ + 14 \\ \hline \end{array}$$

$$\begin{array}{r} 29 \\ + 37 \\ \hline \end{array}$$

Subtraction. (5 - 8)

$$\begin{array}{r} 82 \\ - 44 \\ \hline \end{array}$$

$$\begin{array}{r} 136 \\ - 51 \\ \hline \end{array}$$

$$\begin{array}{r} 165 \\ - 93 \\ \hline \end{array}$$

$$\begin{array}{r} 156 \\ - 37 \\ \hline \end{array}$$

Subtraction. (9 - 12)

$$\begin{array}{r} 5322 \\ - 5206 \\ \hline \end{array}$$

$$\begin{array}{r} 6847 \\ - 2420 \\ \hline \end{array}$$

$$\begin{array}{r} 9581 \\ - 4002 \\ \hline \end{array}$$

$$\begin{array}{r} 8106 \\ - 3111 \\ \hline \end{array}$$

Addition. (13 - 16)

$$\begin{array}{r} 2321 \\ + 4247 \\ \hline \end{array}$$

$$\begin{array}{r} 3016 \\ + 6241 \\ \hline \end{array}$$

$$\begin{array}{r} 6184 \\ + 1411 \\ \hline \end{array}$$

$$\begin{array}{r} 2344 \\ + 1413 \\ \hline \end{array}$$



Multiplication. (X) (17 – 24)

$$\begin{array}{r} 4 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 3 \\ \hline \end{array}$$

Math Unit # 26-28
Mastery Score: 24
Minimum Score: 20

Score _____

Addition. (1-4)

$$\begin{array}{r} 864 \\ + 126 \\ \hline \end{array}$$

$$\begin{array}{r} 529 \\ + 217 \\ \hline \end{array}$$

$$\begin{array}{r} 745 \\ + 173 \\ \hline \end{array}$$

$$\begin{array}{r} 218 \\ + 691 \\ \hline \end{array}$$

Subtraction. (5- 8)

$$\begin{array}{r} 596 \\ - 38 \\ \hline \end{array}$$

$$\begin{array}{r} 271 \\ - 29 \\ \hline \end{array}$$

$$\begin{array}{r} 535 \\ - 128 \\ \hline \end{array}$$

$$\begin{array}{r} 832 \\ - 118 \\ \hline \end{array}$$

Multiplication. (9 – 20)

$$\begin{array}{r} 6 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 4 \\ \hline \end{array}$$

Math Unit 29
Mastery Score 20
Minimum Score 18

Score _____

Addition. (1 – 4)

$$\begin{array}{r} + \\ 3 \\ 9 \\ 7 \\ 4 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ 2 \\ 5 \\ 9 \\ \hline \end{array} \quad \begin{array}{r} 81 \\ 62 \\ 31 \\ 23 \\ \hline \end{array} \quad \begin{array}{r} 61 \\ 22 \\ 85 \\ 41 \\ \hline \end{array}$$

Subtraction. (5 – 8)

$$\begin{array}{r} \hline 688 \\ 392 \\ \hline \end{array} \quad \begin{array}{r} 427 \\ 275 \\ \hline \end{array} \quad \begin{array}{r} 379 \\ 181 \\ \hline \end{array} \quad \begin{array}{r} 356 \\ 164 \\ \hline \end{array}$$

Multiplication (9- 12)

$$\begin{array}{r} 9 \\ \times 5 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ \times 5 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ \times 5 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ \times 5 \\ \hline \end{array}$$

Math Unit # 30
Mastery Score 12
Minimum Score 10
Score _____

Addition. (1 – 2)

$$\begin{array}{r} 529 \\ + 92 \\ \hline \end{array} \quad \begin{array}{r} 347 \\ + 78 \\ \hline \end{array}$$

Subtraction. (3 – 4)

$$\begin{array}{r} 496 \\ - 198 \\ \hline \end{array} \quad \begin{array}{r} 347 \\ - 69 \\ \hline \end{array}$$

Match the Roman numeral with its number.

I	II	III	IV	V
---	----	-----	----	---

- 5) 2 = _____
6) 3 = _____
7) 1 = _____
8) 5 = _____
9) 4 = _____

10) Write by 2's to 20. (All correct = 1 point)

11) Write by 5's to 50. (All correct = 1 point)

Addition. (12 – 14)

$$\begin{array}{r} 664 \\ + 287 \\ \hline \end{array}$$

$$\begin{array}{r} 753 \\ + 169 \\ \hline \end{array}$$

$$\begin{array}{r} 425 \\ + 526 \\ \hline \end{array}$$

Subtraction. (15 – 18)

$$\begin{array}{r} 225 \\ - 97 \\ \hline \end{array}$$

$$\begin{array}{r} 563 \\ - 178 \\ \hline \end{array}$$

$$\begin{array}{r} 528 \\ - 87 \\ \hline \end{array}$$

$$\begin{array}{r} 668 \\ - 59 \\ \hline \end{array}$$

Circle the number that is smaller in each group of numbers.

19)

82
28

20)

47
74

21)

181
118

22)

178
187

Multiplication. (23 – 30)

$$\begin{array}{r} 2 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 6 \\ \hline \end{array}$$

Math Unit # 31
Mastery Score 30
Minimum Score 28

Score _____

Multiplication. (1 – 12)

$$\begin{array}{r} 5 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 7 \\ \hline \end{array}$$

Math Unit # 32
Mastery Score 12
Minimum Score 10

Score _____

Multiplication. (1 - 12)

$$\begin{array}{r} 7 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 8 \\ \hline \end{array}$$

Math Unit # 33
Mastery score: 12
Minimum score 10
Score: _____

Multiplication. (1 – 12)

$$\begin{array}{r} 4 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 6 \\ \hline \end{array}$$

Math Unit # 34
Mastery Score 12
Minimum Score 10

Score _____

What time is it?



1) _____

2) _____

3) _____

4) _____

Math Unit # 35
Mastery Score : 4
Minimum Score:
3

Score: _____

How much will it cost? (1 – 5)



7 cents



4 cents



8 cents



10 cents

Mother bought:



_____Cents + _____ Cents + _____ Cents = _____

Mother spent _____Cents

How many dollars and cents?

6)

(dimes) (nickels) (pennies)

7)

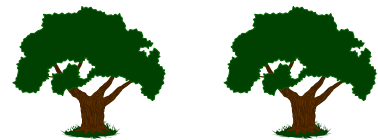
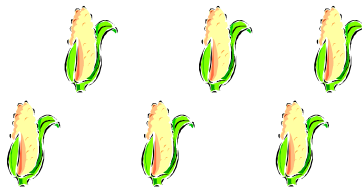
(Dollar) (Quarters) (Pennies)

Choose the right answer.

Quart	Pint	Gallon
-------	------	--------

- 8) 2 Cups = _____
- 9) 2 Pints = _____
- 10) 4 Quarts = _____

Write the correct number.



- 11) $\frac{1}{2}$ of 4 is _____
- 12) $\frac{1}{2}$ of 6 is _____
- 13) $\frac{1}{2}$ of 2 is _____

Math unit # 36 Mastery Score : 13 Minimum Score: 11 Score: _____

Begin here if you are in or entering the 7th grade and continue until 3 sections are unfinished.

**Please remember to look beyond any units that you are unable to complete.
Often a student finds that he or she is able to complete other activities further along in the test.**

Multiply. (1- 9)

$$\begin{array}{r} 6 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} x \quad 9 \\ \quad 10 \\ \hline \end{array}$$

$$\begin{array}{r} \quad 8 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} \quad 7 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} \quad 5 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} \quad 4 \\ \times 10 \\ \hline \end{array}$$

Math Unit # 36 & 37
Mastery Score 9
Minimum Score 7
Score _____

Multiply. (1- 8)

$$\begin{array}{r} \quad 1 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} \quad 5 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} \quad 3 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} \quad 4 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} \quad 2 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} \quad 9 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} \quad 8 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} \quad 4 \\ \times 11 \\ \hline \end{array}$$

Division. (9 – 16)

$1 \overline{)9} =$

$2 \overline{)10} =$

$2 \overline{)4} =$

$1 \overline{)3} =$

$2 \overline{)18} =$

$2 \overline{)16} =$

$2 \overline{)8} =$

$2 \overline{)12} =$

- 17) In the schoolyard there were 3 rows of children.
There were 7 children in each row.
How many children in the schoolyard? _____

Math Unit # 38 Mastery Score 17 Minimum Score 15 Score _____

Divide.

1) $3 \overline{)21} =$

2) $3 \overline{)9} =$

3) $3 \overline{)12} =$

4) $3 \overline{)3} =$

5) $3 \overline{)24} =$

6) $3 \overline{)18} =$

7) $3 \overline{)6} =$

8) $3 \overline{)27} =$

9) $3 \overline{)15} =$

Math Unit 39 Mastery Score 9 Minimum Score 7 Score _____

Multiply. (1- 4)

$$\begin{array}{r} 45 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ \times 7 \\ \hline \end{array}$$

Divide. (5 – 13)

$4 \overline{)12} =$

$4 \overline{)32} =$

$4 \overline{)20} =$

$4 \overline{)16} =$

$4 \overline{)24} =$

$4 \overline{)4} =$

$4 \overline{)28} =$

$4 \overline{)36} =$

$4 \overline{)8} =$

- 14) Mom had 4 vases.
There are 5 flowers in each vase.
How many flowers does mom have ? _____

Math Unit # 40	
Mastery Score	14
Minimum Score	12
Score	_____

Choose the Roman numeral that matches the number.

XIX XIII XV XVI

- 1) 16 =
- 2) 19 =
- 3) 15 =
- 4) 13 =

Divide. (5 – 13)

$5 \overline{)35} =$

$5 \overline{)5} =$

$5 \overline{)25} =$

$5 \overline{)15} =$

$5 \overline{)40} =$

$5 \overline{)45} =$

$5 \overline{)20} =$

$5 \overline{)10} =$

$5 \overline{)30} =$

Math Unit # 41	
Mastery Score	13
Minimum Score	11
Score	_____

Multiply. (1 - 4)

$$\begin{array}{r} 24 \\ \times 36 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ \times 47 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ \times 13 \\ \hline \end{array}$$

$$\begin{array}{r} 47 \\ \times 12 \\ \hline \end{array}$$

Divide. (5 – 13)

$6 \overline{)18} =$

$6 \overline{)6} =$

$6 \overline{)54} =$

$6 \overline{)12} =$

$6 \overline{)24} =$

$6 \overline{)30} =$

$6 \overline{)42} =$

$6 \overline{)36} =$

$6 \overline{)48} =$

Math Unit # 42 Mastery Score 13 Minimum Score 11 Score _____

Divide. (1 – 9)

$7 \overline{)7} =$

$7 \overline{)21} =$

$7 \overline{)14} =$

$7 \overline{)42} =$

$7 \overline{)35} =$

$7 \overline{)63} =$

$7 \overline{)49} =$

$7 \overline{)28} =$

$7 \overline{)56} =$

Math Unit # 43 Mastery Score 9 Minimum Score 7 Score _____

Multiply. (1 – 4)

$$\begin{array}{r} 212 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 165 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 185 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 483 \\ \times 6 \\ \hline \end{array}$$

Divide. (5 – 16)

$8 \overline{)16} =$

$8 \overline{)24} =$

$8 \overline{)8} =$

$8 \overline{)40} =$

$8 \overline{)64} =$

$8 \overline{)56} =$

$8 \overline{)32} =$

$8 \overline{)72} =$

$8 \overline{)48} =$

$3 \overline{)28} =$

$8 \overline{)17} =$

$3 \overline{)13} =$

Math Unit # 44
Mastery Score 16
Minimum Score 14
Score _____

Multiply. (1- 4)

$$\begin{array}{r} 40 \\ \times 28 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ \times 41 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 95 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ \times 24 \\ \hline \end{array}$$

Divide. (9 – 13)

$9 \overline{)9} =$

$9 \overline{)27} =$

$9 \overline{)18} =$

$9 \overline{)54} =$

$9 \overline{)63} =$

$9 \overline{)36} =$

$9 \overline{)72} =$

$9 \overline{)45} =$

$9 \overline{)81} =$

Math Unit #45
Mastery Score 13
Minimum Score 11
Score _____

Choose the fraction that matches the shaded circle.

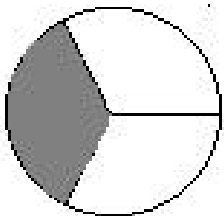
$\frac{1}{2}$

$\frac{1}{3}$

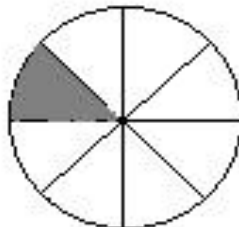
$\frac{1}{6}$

$\frac{1}{8}$

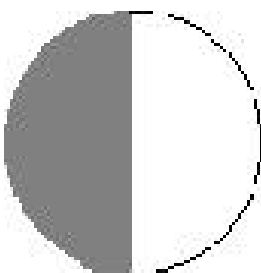
1)



2)



3)



4)



Math Unit # 46
Mastery Score 4
Minimum Score 3

Score _____

Divide. (1 – 3)

$2 \sqrt{24} =$

$3 \sqrt{42} =$

$5 \sqrt{55} =$

Add. (4 – 9)

$\frac{1}{3} + \frac{1}{3} =$

$\frac{4}{8} + \frac{3}{8} =$

$\frac{3}{6} + \frac{2}{6} =$

$\frac{5}{6} - \frac{4}{6} =$

$\frac{4}{8} - \frac{1}{8} =$

$\frac{2}{4} - \frac{1}{4} =$

Math Unit # 47
Mastery Score 9
Minimum Score 7

Score _____

1)

How many dollars and cents.



2)



3)

**The boy had 15 cents.
He bought a piece of fruit for 7 cents.
What is his change?**

4)

**Sandy had 10 cents.
She bought a ball for 8 cents.
What is her change?**

5)

**Booker had 25 cents.
He bought an airplane for 22 cents.
How much change should he get?**

Write the number word.

6)

9

7)

4

8)

3

9)

6

Math Unit # 48
Mastery Score 9
Minimum Score 7
Score _____