Name

Date

$2.75 +3.24	$3.75 +4.69	$6.45 +7.46	$1.07 +3.29
96 -47	From 97 take 43.	Take 44 from 82.	$72 = 48 + \square$

Multiply the number by 2 and then by 3.

6	4	7	8
_____ _____	_____ _____	_____ _____	_____ _____

Write the numeral for:

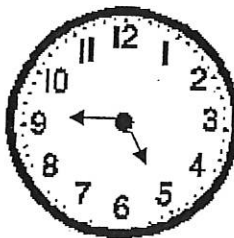| Four hundred five.	Five hundred sixty two.	Seven hundred eighty.	Two thousand six hundred seventeen.

How would these times be shown on a digital clock?

____:____	____:____	____:____	____:____
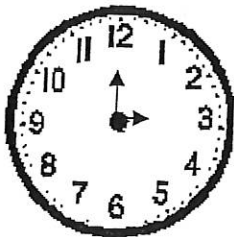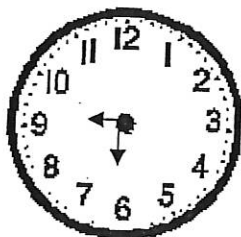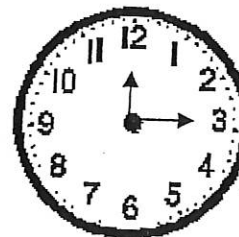
Name

Date

What number comes next in the pattern?			
550, 600, 650, 700 ____	407, 410, 413, ____	77, 74, 71, 68, ____	5, 10, 9, 14, 13, 18, ____
$5.00 -2.75	$ 7.49 - $4.94 =	From $7.69 take $ 4.70	$ 9.76 - 4.48

What is the total value of:			
3 dimes plus 1 nickel, plus 4 pennies?	4 dimes plus 1 nickel plus 1 quarter?	2 dimes plus 2 nickels plus 7 pennies	2 quarters 3 dimes 2 nickels

Write the time as it is shown on a digital clock:			
10 minutes before 9 ___:___	15 minutes before 2 ___:___	Forty-five minutes after noon ___:___	15 minutes before 10. ___:___

Use >, <, or = to make true statements:			
945____954	801___799	564+1_____565	1,099____1100

Name   Date   3

17 28 +36	$\square - 83 = 37$	$73 + 39 = \square$	48 +76

Identify the types of subtraction: DO NOT SOLVE!!!

Jose won $6. Maria won $10. How much more did Maria win than Jose?	Lee has 15 pieces of fruit. Three are apples. How many are not apples?	The Eagles won 13 games. The Redskins won 11. How many more games did the Eagles win?	Terri has 16 rabbits. She gives 12 to Joy. How many has she now?
$32 - \square = 17$	76 -43	$30 = 87 - \square$	$65 - 26 = \square$

Give the place value of the underlined digit:

4<u>0</u>3	<u>2</u>,879	6,41<u>7</u>	9,0<u>5</u>3

Use >,<, or = to make true statements:

8+9____24 − 7	22+8____20+9	30 − 11____16+6	16+8____34-9

Name _____   Date _____ | 4 |

Find the sum of 47 and 85	What is 19 more than 58?	75 + 48 =	52 +35

Write the number in standard form:

4 thousands 7 hundreds	600+30+3	3 hundreds 2 tens 6 ones	Six hundred Seven ones

Complete the pattern

407, 410, 413, ____	FREE	52, 48, 44, 40, ____	22, 24, 26, 28, ____

Write the time as it is shown on a digital clock:

quarter after nine	quarter of ten	half past seven	15 minutes to noon
___:___	___:___	___:___	___:___

How many. . .

dimes equal 12 nickels?	quarters in $4.00?	nickels equal 20 dimes	pennies equal 3 nickels and 2 quarters?

Name _____   Date _____ $\boxed{5}$

456 +719	629 +753	What number is 62 more than 39?	$\square - 38 = 72$

Round to the nearest:			
TEN	HUNDRED	TEN	DOLLAR
467	7,453	6,538	$9.04

Order from least to greatest:			
489, 498, 488	319, 391, 309	511, 501, 521	742, 427, 724
___,___,___	___,___,___	___,___,___	___,___,___

643 -459	Take 203 from 491.	How much more than 83 is 120?	What number must be taken from 78 to get 63?

Use >,<, or = to make true statements.			
4 quarters___9 dimes	6 nickels___3 dimes	FREE	12 nickels ___70 pennies

Name   Date   6

Draw a picture to show 3×4.	Draw 2 groups of 6.	Draw a 4×2 pattern.	Draw 3 groups of 2.
What is 31 more than 48?	$83 + 39 =$	Find the sum of 43 and 62.	93 $+ 47$

Write the numeral for:			
Two thousand forty six	Five thousand six hundred eighty-two	One thousand seventy	Three hundred sixty two.

What number comes. . .			
before 4,000?	after 719?	before 300?	between 526 and 528?

Identify the type of subtraction used. DO NOT SOLVE!			
Kevin has 16 frogs. Laura has 12. How many more frogs has Kevin than Laura?	Brian needs 16 players for his team. He has 12. How many more does he need?	Rich has 16 pencils. 12 of them are red. How many are not red?	Jerry has 16 baseball cards. He gives 12 to Stan. How many has he now?

Name

Date

$48 = \square - 31$	68 +26	76 +94	What is 42 more than 58?
$7 + 11 - 3 =$	$17 + 23 + 46 =$	16 42 +37	21 44 +17
$6.48 +2.47	$7.60 -2.96	$8.40 -3.50	$5.00 - $2.75 =

Multiply the number by 3, then by 5:

5	7	8	10
___ ___	___ ___	___ ___	___ ___

Tell what each Roman Numeral stands for:

VIII = _____	XIV = _____	XVI = _____	XXV = _____

Name   Date $\boxed{8}$

What is 24 less than 68?	$49 + \square = 82$	How much greater than 39 is 74?	From 82 take 58.
14 28 $\underline{+35}$	68 $\underline{+75}$	FREE	Find the sum of 63 and 55.

MONEY! MONEY! MONEY!

4 quarters =__dimes	5 nickels = __quarters	2 dimes =_ pennies	6 nickels = ___dimes

What is next in the pattern?

98, 94, 90, 86, _____	11, 9, 13, 11, 15, 13, 17, _____	3, 8, 13, 18, 23, _____	2, 9, 7, 14, 12, 19, _____

Circle the fact with the greatest answer:

2 × 8 or 3 × 7	5 × 6 or 3 × 9	4 × 3 or 5 × 2	2 × 9 or 3 × 5

Math Maintenance – Grade 3

Name _____   Date _____   9

Find the difference between:			
92 and 57	87 and 45	325 and 706	78 and 97
What is 46 more than 67?	92 increased by 14 is what number?	47 more than 38 is what number?	The addends are 29, 27, and 38. What is the sum?

What does each Roman Numeral stand for?			
VIII = _____	XIV = _____	IV = _____	XII = _____

Complete the number facts:			
$2 \times 3 = $ _____	$3 \times 4 = $ _____	$5 \times 1 = $ _____	$10 \times 7 = $ _____
$2 \times 5 = $ _____	$3 \times 6 = $ _____	$5 \times 5 = $ _____	$10 \times 9 = $ _____

Number properties: Fill in the missing numbers to make the statement correct.

$8 + 4 = $ _____ $ + 8$	$(3 \times 4) \times 2 = $ $3 \times (4 \times $ _____ $)$	$12 + $ _____ $ = 12$	$27 = 1 \times $ _____

Name   Date   **10**

44 ×2	3 × 23 = ____	73 ×3	61 ×2

Circle the number closest to:

500	600	700	650
489 | 504	609 | 589	709 | 689	648 | 699
511 | 498	604 | 597	679 | 719	651 | 590

41 38 +19	12 15 +45	71 18 +19	Find the sum of 24, 297, and 62.

Write the numeral for:

Three thousand, one hundred six	Seven thousand forty	Five thousand nine	Three thousand two hundred fourteen

Is the answer reasonable? Write yes or no. Be ready to tell why you think so.

$10.00 is enough to buy 2 CDs at $8.50 each.	I have 5 dimes and 4 nickels. I buy 65¢ worth of candy. I get change.	Wal-Mart has what I want for $4.74. Target has it for $4.99. I have $5.00. I buy it at Wal-Mart.	I need $1.00 for dress-down day. I also need $1.25 for pizza day. Mom gives me $2.50. Do I have enough to lend my friend 50¢?

Math Maintenance – Grade 3

Name   Date   11

How much more than 346 is 553?	$421 = 203 + \square$	$\square + 96 = 209$	$\begin{array}{r} 648 \\ -192 \end{array}$
$\begin{array}{r} 28 \\ \times 2 \end{array}$	$\begin{array}{r} 76 \\ \times 3 \end{array}$	$\begin{array}{r} 84 \\ \times 5 \end{array}$	$\begin{array}{r} 25 \\ \times 3 \end{array}$
What is $1.56 more than $3.65?	$\begin{array}{r} \$23.75 \\ +48.96 \end{array}$	$4.68 increased by $8.64 is what amount?	What amount is $3.46 more than $2.98?
6 hundreds plus 60 tens equals ____	15 tens plus 2 hundreds equals ____	7 units plus 70 tens equals ____	FREE

Use >,<, or = to make true statements.

| 5 tens ___ 60 ones | 72 ones ___ 70 tens | 50 ones ___ 5 tens | 22 tens ___ 220 |

Name   Date   12

$900 - 400 =$ ____	How much less than 242 is 181?	$42 = 91 - \square$	What must be added to 76 to yield 127?
$\square - 402 = 349$	What number is 89 more than 266?	$426 = \square - 325$	764 198 +323
36 ×5	17 ×4	25 ×3	34 ×3

Round to the nearest:

TEN	THOUSAND	DOLLAR	HUNDRED
427	9,182	$73.71	781

Use >,<, or = to make true statements:

2×8 ___ 3×6	4×7 ___ 5×6	5×5 ___ 4×6	4×8 ___ 6×6

Name   Date

Identify the types of subtraction:			
In Marie's class there are 33 students. Today 6 are absent. How many are not absent?	Regina needs $12 for club dues. She has $7. How much more does she need?	Yvonne picked 200 berries. Shawn picked 360. How many more than Yvonne did Shawn pick?	Sue had 55 goldfish crackers. She gave 23 to Amy. How many has Sue now?
$591 = 786 - \square$	$641 = \square + 360$	What must be added to 63 to yield 109?	How much less than 346 is 208?

Write the standard numeral for:			
Seventy tens	Four thousand sixty-one	$7000+30+3$	Fifty hundreds
36 24 +38	What number is 420 more than 346?	48 26 +59	$\square - 69 = 371$

Write the ordinal number that comes:			
Before fifteenth	Between sixteenth and eighteenth	After nineteenth	After thirtieth

Math Maintenance – Grade 3

Name _____ Date _____ $\boxed{14}$

$7 \times 3 =$ ____ $4 \times 9 =$ ____	$4 \times 6 =$ ____ $5 \times 7 =$ ____	$2 \times 10 =$ ____ $5 \times 6 =$ ____	$4 \times 4 =$ ____ $2 \times 8 =$ ____

Find the total value of:			
4 quarters + 6 dimes + 3 nickels	3 quarters + 3 dimes + 3 pennies	15 pennies + 5 nickels + 11 dimes	1 half-dollar + 2 quarters + 7 nickels

$70 + 9 + 468 + 77=$	$\square = 68 + 346$	$\begin{array}{r} 468 \\ 104 \\ + 327 \\ \hline \end{array}$	What number is 346 more than 298?

$\begin{array}{r} 235 \\ \times\ 5 \\ \hline \end{array}$	$\begin{array}{r} 357 \\ \times\ 5 \\ \hline \end{array}$	$5 \times 608 =$	$306 \times 5 =$

Use >,<, or = to make true statements:			
XVI____VIII	IX ____VII	LVI____LV	XXV____L

Name   Date | 15 |

List the odd numbers between 13 and 25.	List the even numbers between 36 and 46.	Is the sum of two odd numbers even or odd?	Is the sum of two even numbers even or odd?

Give the answer in Roman Numerals:

How old are you?	What is the number of the month in which you were born?	FREE	On what day of the month were you born?

Find the missing digit:

$$6\ 4\ \square$$
$$-2\ 6\ 5$$
$$\overline{3\ 8\ 4}$$

$$4\ 6\ 5$$
$$+2\ 5\ \square$$
$$\overline{7\ 2\ 2}$$

$$4\ 6\ \square$$
$$-1\ 8\ 8$$
$$\overline{2\ 8\ 0}$$

$$3\ \square\ 1$$
$$+2\ 9\ 6$$
$$\overline{6\ 3\ 7}$$

Using multiples:

$4 \times 3 =$ ____

$4 \times 30 =$ ____

$5 \times 60 =$ ____

$5 \times 600 =$ ____

$20 \times 4 =$ ____

$200 \times 4 =$ ____

$2 \times 7 =$ ____

$2 \times 70 =$ ____

Use $20 - 8 = \square$ to write an original problem in each type of subtraction.

Take – away:	Comparison:	Subset	Missing Addend

Math Maintenance – Grade 3

Name   Date

List the first three multiples of:			
4	6	7	5

If digital clocks displayed Roman Numerals, what time would it be at:			
X:XV	IV:XXX	VII:XXI	XII:L

6194 -2029	$36.48 -18.59	1083 -467	$23.09 - 4.98

Estimate. Then circle your answer choice.			
A pitcher would hold a (cup, pint, quart) of lemonade.	A coffee mug would hold (cups, pints, quarts) of coffee.	A kitchen drinking glass would have (ounces, cups, pints) of water.	A spaghetti pot would hold (ounces, pints, quarts) of water.
There were red, yellow and white flowers in a vase. There were 5 of each color. How many flowers in the vase?	FREE	There are 4 shelves on a bookcase and 8 books on each shelf. How many books are there in all?	Add a second bookcase to yesterday's problem. Now how many books are there?

Name _____   Date _____   17

Using 3,6,4,2,and 0 write a different 5-digit number each day.			

Identify the place value of the underlined digit:

1, 0$\underline{5}$3	64,$\underline{1}$89	5,$\underline{4}$97	$\underline{8}$02,721

79 = 346 - ☐	☐ = 900 - 471	469 = 280 + ☐	How much less than 762 is 408?

35 64 97 +18	241 + 309 = ☐	☐ = 608 + 976	What number is 179 more than 85?

Use >,<, or = to make true statements.

3 gal. ____ 15 qt.	16 pt. ____ 8 qt.	2 qt. ____ 10 pt.	4 gal. ____ 10 qt.

Math Maintenance – Grade 3

Name

Date

18

Identify the type of subtraction:			
Anne has $12.75 in coins. 17 coins are quarters. How much is not in quarters?	Al jogged 4 miles. Bob jogged 2 ½ miles. How many more miles did Al jog than Bob?	A CD player costs $50. Reggie has $22. How much more does he need?	There are 18 dog bones in the box. Rex ate 10 of them. How many bones remain?
68 × 3	36 × 4	19 × 4	38 × 6
How much greater than 270 is 581?	What must be subtracted from 900 to obtain 746?	What must be added to 126 to obtain 645?	How much less than 625 is 218?
$207 = \square - 186$	125 643 +789	$\square - 491 = 728$	What number is 309 more than 286?

Review of multiplication facts:			
$7 \times 6 =$ ____	$5 \times 9 =$ ____	$5 \times 8 =$ ____	$6 \times 8 =$ ____
$3 \times 7 =$ ____	$4 \times 5 =$ ____	$4 \times 12 =$ ____	$10 \times 5 =$ ____

Name _____   Date _____

Round to the nearest:			
THOUSAND 7,498	FREE	TEN 456	HUNDRED 4,712
What is $1.56 less than $3.65?	How much less than 564 is 308?	$400 - 78 = \square$	$241 + \square = 640$
$\begin{array}{r} 380 \\ \times\ 3 \\ \hline \end{array}$	$\begin{array}{r} 708 \\ \times\ 4 \\ \hline \end{array}$	$\begin{array}{r} 356 \\ \times\ 5 \\ \hline \end{array}$	$\begin{array}{r} 607 \\ \times\ 2 \\ \hline \end{array}$
$486 + 296 = \square$	261 increased by 689 is what number?	What is 364 more than 629?	What number is 1,000 more than 219?
Review of measures:			
___ in. = 1 yd., so 2 yd. = ___ in.	3 ft. = ___ yd., so 9 yd. = ___ ft.	12 in. = ___ ft., so 5 ft. = ___ in.	___ ft. = 1 yd., so 2 yd. = ___ ft.

Name   Date $\boxed{20}$

$\square$ + 68 = 172	How much more than 308 is 564?	Take $4.75 from $9.83.	463 − $\square$ =78

What number comes . . .			
after 3,099?	between 4,089 and 4,091?	before 2,000?	after 4,079?

$\begin{array}{r} 413 \\ \times\ 4 \\ \hline \end{array}$	$\begin{array}{r} 465 \\ \times\ 6 \\ \hline \end{array}$	$6 \times\ 48 = \square$	Draw a picture to show 4 x 5.

Write the digital time for:			
16 minutes before 8 clock	quarter to 10	19 minutes after 5	22 minutes before 4 o'clock
$\boxed{\ :\ }$	$\boxed{\ :\ }$	$\boxed{\ :\ }$	$\boxed{\ :\ }$

Use >,<, or = to make true statements:			
8×50___8×5 tens	7 × 100___7 × 10 tens	5 tens ___ 60 ones	82 tens ___820