## Perimeter

I can find the perimeter of a rectangle whose sides measure less than 10.

sides measure less than 20.

sides measure less than 100.

sides measure less than 1000.


## Double Bar Graphs

I can answer questions that relate to a double bar graph with answers less than 20
with numbers less than 100

with numbers less than 1000
with numbers less than 10000

## Sequencing

(It is important to have students practice sequencing numbers with odd digits )

I can continue a sequence of numbers less than 200
37, 57, 77, $\qquad$
I can continue a sequence of numbers less than 200
105, 107, 109, $\qquad$
I can continue a sequence of numbers less than 2000 370,570, 770, $\qquad$
I can continue a sequence of numbers less than 20000 3700, 5700, 7700, $\qquad$
I can continue a sequence of numbers less than 200000 $13700,15700,17700$, $\qquad$

## Write numbers

 (It is important to have students practice writing numbers that contain 0 )I can write numbers less than 1000.

- three hundred seventy-two

I can write numbers less than 10000.

- four thousand ninety-six

I can write numbers less than 100000.

- seventy four thousand forty

I can write numbers less than 1000000.

- one hundred four thousand twelve


## Adding Numbers A

I know my basic addition facts in

## less than one minute

Ex: $8+6=$
I can mentally add 2 two-digit numbers with sums < 100
Ex: $45+38$
I can mentally add 2 two-digit numbers with sums $>100$ Ex: $63+88$
I can mentally add 2 three-digit numbers with sums <1000 Ex: $630+270$
I can mentally add 2 three-digit numbers with sums $>1000$

## Ex: $630+870$

I can mentally add 2 four-digit numbers with sums <10 000
Ex: $4300+3200$
I can mentally add 2 four-digit numbers with sums $>10000$ Ex: $6300+8700$
I can add 2 numbers with sums < 1 000000

## Adding Numbers B

I can add different quantities with sums < 100
Ex: 3 tens +35
I can add different quantities with sums $>100$
Ex: 6 tens +87
I can add different quantities with
sums <1000
Ex: 16 tens + 54
Ex: 16 tens +8 tens
I can add different quantities with
sums >1000
Ex: 13 hundreds +800
Ex: 13 hundreds +86 tens
I can add different quantities with sums <10 000
Ex: 54 hundreds +9 hundreds
Ex: 870 tens +13 hundreds
I can add different quantities with sums $>10000$
Ex: 88 hundreds +19 hundreds

## Simple Algebra

I can solve equations with answers

## up to 10

Ex: $a+3=10, a=$ $\qquad$
with numbers less than 20
Ex: $a+6=14$, $a=$ $\qquad$
with numbers less than 100
Ex: $a+16=100, a=$ $\qquad$
with numbers less than 1000
Ex: $a+640=1000, a=$ $\qquad$
with numbers less than 2000
Ex: $a+600=1500, a=$ $\qquad$
with numbers less than 10000
Ex: $a+6400=10000$, $a=$ $\qquad$
with two equations
Ex: $a+640=1000$, $a=$ $\qquad$
$b+a=4000 b=$ $\qquad$

## Compare numbers

I can compare numbers less than 100

## Ex: ten tens 100

I can compare numbers less than 2000

## Ex: 16 hundreds <br> 160

I can compare numbers less than 1000

Ex: 20 tens 2 hundred

I can compare numbers less than 10000

Ex: fifty hundreds five thousand

