Directions: Solve each problem.

Round each number to the nearest ten.

251 _____

536 _____

973 _____

865 _____

Round each number to the nearest hundred.

438 _____

109 _____

762 _____

380 _____

Round each number to the nearest ten.

6,733 _____

5,409 _____

2,675 _____

9,124 _____

Round each number to the nearest hundred.

3,983 _____

1,274 _____

4,056 _____

7,328 _____

Find a number to fill in the blank.

_____ rounded to the nearest ten is 420.

_____ rounded to the nearest hundred is 2,500.

_____ rounded to the nearest ten is 980.

Rounding Whole Numbers

1. Round each number to the nearest ten.

168   _____

543   _____

75   _____

2. Round each number to the nearest hundred.

904   _____

562   _____

749   _____

3. Round each number to the nearest ten.

1,288   _____

5,374   _____

4,916   _____

4. Round each number to the nearest hundred.

8,461   _____

2,650   _____

3,139   _____

Rounding Whole Numbers

Directions: Find a number to fill in the blank.

_____ rounded to the nearest ten is 270.

_____ rounded to the nearest ten is 3,940.

_____ rounded to the nearest ten is 510.

_____ rounded to the nearest ten is 860.

_____ rounded to the nearest ten is 900.

_____ rounded to the nearest ten is 2,140.

_____ rounded to the nearest hundred is 500.

_____ rounded to the nearest hundred is 7,100.

_____ rounded to the nearest hundred is 600.

_____ rounded to the nearest hundred is 5,900.

_____ rounded to the nearest hundred is 820.

Directions: Solve each problem.

$$128 + 357$$

$$880 - 764$$

676 + 235 = _____

516 - 273 = _____

$$423 + 358$$

$$600 - 207$$

291 + 384 = _____

562 - 493 = _____

Farmer Jed planted 356 turnip seeds and 435 pumpkin seeds. How many more pumpkin seeds did Jed plant than turnip seeds?

_____

Addition & Subtraction

Directions: Add or subtract each problem.

$$
\begin{array}{r} 284 \\ +\ 679 \\ \hline \end{array}
\qquad
\begin{array}{r} 497 \\ -\ 335 \\ \hline \end{array}
\qquad
\begin{array}{r} 139 \\ +\ 503 \\ \hline \end{array}
$$

$$
\begin{array}{r} 761 \\ -\ 280 \\ \hline \end{array}
\qquad
\begin{array}{r} 803 \\ +\ 157 \\ \hline \end{array}
\qquad
\begin{array}{r} 742 \\ -\ 536 \\ \hline \end{array}
$$

$$
\begin{array}{r} 365 \\ +\ 118 \\ \hline \end{array}
\qquad
\begin{array}{r} 225 \\ -\ 106 \\ \hline \end{array}
\qquad
\begin{array}{r} 532 \\ +\ 258 \\ \hline \end{array}
$$

$$
\begin{array}{r} 742 \\ -\ 253 \\ \hline \end{array}
\qquad
\begin{array}{r} 387 \\ +\ 139 \\ \hline \end{array}
\qquad
\begin{array}{r} 600 \\ -\ 424 \\ \hline \end{array}
$$

Addition & Subtraction

Directions: Add or subtract each problem.

$$
\begin{array}{r} 356 \\ + \ 293 \\ \hline \end{array}
\qquad
\begin{array}{r} 621 \\ - \ 348 \\ \hline \end{array}
\qquad
\begin{array}{r} 510 \\ + \ 327 \\ \hline \end{array}
$$

$$
\begin{array}{r} 832 \\ - \ 141 \\ \hline \end{array}
\qquad
\begin{array}{r} 274 \\ + \ 718 \\ \hline \end{array}
\qquad
\begin{array}{r} 480 \\ - \ 176 \\ \hline \end{array}
$$

The Cooper family drove 503 miles on Monday and 362 miles on Tuesday. How much farther did the Cooper family drive on Monday than on Tuesday?

_____

There are 285 students in the 3rd grade and 346 students in the 4th grade. How many 3rd and 4th grade students are there altogether?

_____

Farmer Allen planted 716 turnip seeds and 632 soybean seeds. How many more turnip seeds did Allen plant than soybean seeds?

_____

Directions: Solve each problem.

30
x 7

90
x 2

40 x 5 = _____

60 x 3 = _____

20 x 8 = _____

50 x 6 = _____

50
x 8

20
x 6

70 x 4 = _____

40 x 9 = _____

80 x 6 = _____

60 x 7 = _____

Kim read 8 books during the summer. Each book contained 30 pages. How many pages did Kim read during the summer?

_____

Multiplication

Directions: Multiply to solve each problem.

```
  40          80          70          90
x  6        x  2        x  5        x  4
```

```
  30          60          50          20
x  8        x  3        x  9        x  7
```

```
  50          90          80          60
x  5        x  7        x  4        x  8
```

```
  30          20          70          40
x  2        x  9        x  6        x  3
```

Multiplication

Directions: Multiply to solve each problem.

$$
\begin{array}{r} 80 \\ \times\ \ 5 \\ \hline \end{array}
\qquad
\begin{array}{r} 40 \\ \times\ \ 9 \\ \hline \end{array}
\qquad
\begin{array}{r} 60 \\ \times\ \ 2 \\ \hline \end{array}
\qquad
\begin{array}{r} 50 \\ \times\ \ 6 \\ \hline \end{array}
$$

$$
\begin{array}{r} 70 \\ \times\ \ 3 \\ \hline \end{array}
\qquad
\begin{array}{r} 90 \\ \times\ \ 8 \\ \hline \end{array}
\qquad
\begin{array}{r} 10 \\ \times\ \ 7 \\ \hline \end{array}
\qquad
\begin{array}{r} 20 \\ \times\ \ 4 \\ \hline \end{array}
$$

Emily sorted her crayons into 6 groups with 60 in each group. Multiply to find the total number of crayons.

_____

Anthony made 5 batches of cookies with 30 cookies in each batch. Multiply to find the total number of cookies he made.

_____

George planted a garden with 7 rows. In each row he planted 40 seeds. Multiply to find the number of seeds he planted.

_____

Name:

Number & Operations in Base Ten Test

3.NBT.1

Round each number to the nearest ten.

378 _____

505 _____

282 _____

3.NBT.1

Round each number to the nearest hundred.

756 _____

931 _____

244 _____

3.NBT.1

Round each number to the nearest ten.

3,073 _____

2,865 _____

8,896 _____

3.NBT.1

Round each number to the nearest hundred.

1,637 _____

5,459 _____

2,061 _____

3.NBT.2

Solve each problem.

$$\begin{array}{r} 486 \\ + \ 163 \\ \hline \end{array} \qquad \begin{array}{r} 837 \\ - \ 659 \\ \hline \end{array}$$

3.NBT.2

Solve each problem.

216 + 458 = _____

504 - 397 = _____

Number & Operations in Base Ten Test

3.NBT.2

At Truman Elementary there are 274 students in 1st grade and 359 students in 2nd grade. How many students are in both grades?

_____

3.NBT.2

Farmer Bill planted 603 acres of wheat and 485 acres of corn. How many more acres of wheat did he plant than corn?

_____

3.NBT.3

Multiply to solve each problem.

$$40 \times 3$$

$$70 \times 6$$

3.NBT.3

Multiply to solve each problem.

80 x 2 = _____

60 x 5 = _____

30 x 9 = _____

90 x 4 = _____

3.NBT.3

Emily read 7 books during the summer. Each book contained 40 pages. How many pages did Emily read during the summer?

_____

3.NBT.3

James caught the football 6 times during a football game. Each time he ran 30 yards. How many total yards did James run?

_____