1pg GL04 Form A

1). In the number below, draw a circle around the digit in the hundred thousands place, draw a square around the digit in the ten thousands place and draw a triangle around the digit in the ones place:

107,551

2). Write in standard form:
Four hundred thirty-six thousand, one hundred fifty.

3). Write the following number in expanded numerical form:

65,308

4). Round off to the nearest ten thousand: 437,849

5). Perform the following operations:

a). 3649 + 16 + 280 + 4 =

b). 21,066 – 384 =

c). 2067 X 4 =

d). 38 X 65 =

e). 874 X 10 =

e). 1460 ÷ 4 =

f). 831 ÷ 5 =

6). List the first five prime numbers.

7). Circle the numbers below that are composite numbers:

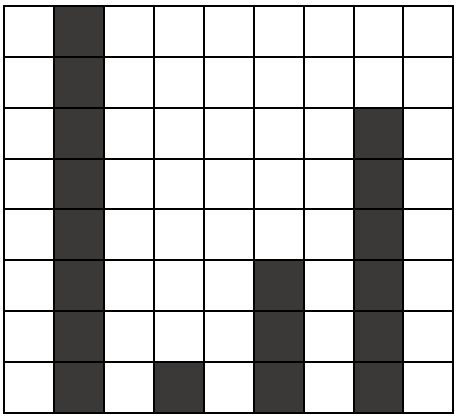
5, 6, 11, 15, 17, 28, 29, 30

8). List all of the factor pairs for 20.

9). Compare using <, >, =

105 ____ 78
1041 ____ 599
1/4 ____ 1/5
1/2 ____ 3/6
1/6 ____ 7/8
0.2 _____ 0.18
0.4 _____ 0.40
3/10 ____ 0.5
0.43 _____ 6/10

10). In the graph below, each shaded square represents 1/4 of a mile. What is the total distance represented by columns A + C?



_____

Name

11). List 4 equivalent values for the fraction shown:

1/3 =

12). Compute:

3 ¼ + 2 ¾ =

5 ½ - 4 =

13). The <u>perimeter</u> of the rectangle shown below is 22 ft. Find the width and area.

8 ft.

Width = Area =

14). Draw each of the following:

Point

Line

Line Segment

Ray

Right Angle

Acute Angle

Obtuse Angle

Perpendicular Lines

Parallel Lines

A Shape with exactly 1 line of symmetry (with line shown)