1pg GL04 Form B

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

8 5 0,6 9 2

2). Write in standard form:
Nine hundred four thousand, two hundred twenty.

904,220

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

43,210

(4x10,000)+(3x1000)+(2x100)+(1x10)

4). Round off to the nearest hundred thousand: 635,984

600,000

5). Perform the following operations:

a). 7641 + 27 + 280 + 3 = **7951**

b). 3000 – 486 = **2514**

c). 4104 X 4 = **16,416**

d). 72 X 55 = **3960**

e). 874 X 10 = **8740**

e). 1104 ÷ 6 = **184**

f). 468 ÷ 5 = **93 R3**

6). List the prime numbers between 4 and 12.

5, 7, 11

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

2, 3, 4, 5, 6, 7, 8, 9, 10

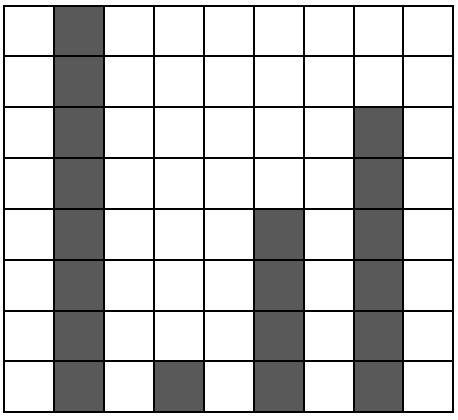
8). List all of the factor pairs for 24.

(1,24), (2,12), (3,8), (4,6)

9). Compare using <, >, =

39 __<__ 70
1000 __>__ 999
1/6 __<__ 1/5
1/2 __=__ 2/4
1/5 __<__ 7/8
0.3 __>__ 0.28
0.80 __>___ 0.4
7/10 __>__ 0.5
0.13 __>___ 1/10

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



3 Minutes

KEY

Name

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

1/2 = **2/4, 3/6, 4/8, 5/10 or other equivalent fractions**

12). Compute:

5 ¾ + 4 ¾ = **10 ½**

7 ½ - 4 = **3 ½**

13). The area of the rectangle shown below is 21 square ft. Find the width and perimeter.

7 ft.

Width = **3 ft.** Perimeter = **20 ft.**

14). Draw each of the following:

Parallel Lines

Acute Angle

Line Segment

Ray

Right Angle

Line

Point

Obtuse Angle

Perpendicular Lines

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

Various