

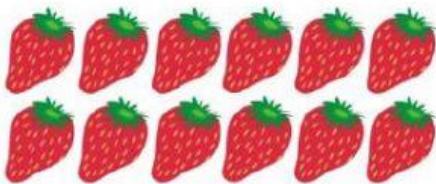
Escuela Evangélica Bilingüe Peniel
Math Diagnostic Test
2022

Name: _____

Date: _____

A. Instruction: Write 2 equations that match each array. 7% 3.5 each one

1.



By Rows:

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

By Columns:

$$\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$$

C. Write the numbers in expanded form. 12% 3 each one

1. 493

$$\underline{\quad} + \underline{\quad} + \underline{\quad}$$

2. 954

$$\underline{\quad} + \underline{\quad} + \underline{\quad}$$

3. 670

$$\underline{\quad} + \underline{\quad} + \underline{\quad}$$

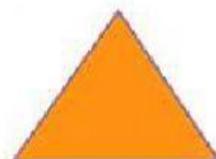
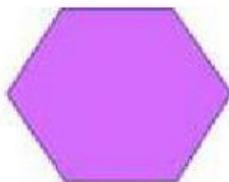
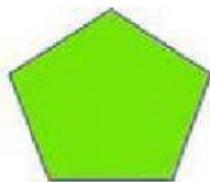
4. 202

$$\underline{\quad} + \underline{\quad} + \underline{\quad}$$

D. Choose the words to make the equation true. 18% 3 each one

56 is greater than is less than	51 12 is greater than is less than	18 45 is greater than is less than 54
23 is greater than is less than	31 51 is greater than is equal to	51 81 is greater than is less than 76

E. Look at the polygons. Count the sides and write its corresponding name. 12% 3 each one



F. Solve the addition exercises. 21% 3.5 each one

$$\begin{array}{r} 64 \\ +26 \\ \hline \end{array}$$

$$\begin{array}{r} 44 \\ +28 \\ \hline \end{array}$$

$$\begin{array}{r} 74 \\ +18 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ +37 \\ \hline \end{array}$$

$$\begin{array}{r} 55 \\ +27 \\ \hline \end{array}$$

$$\begin{array}{r} 79 \\ +14 \\ \hline \end{array}$$

G. Solve the subtraction exercises. 22% 2.4 each one

$\begin{array}{r} 69 \\ - 51 \\ \hline \end{array}$	$\begin{array}{r} 20 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 84 \\ - 36 \\ \hline \end{array}$
$\begin{array}{r} 75 \\ - 22 \\ \hline \end{array}$	$\begin{array}{r} 84 \\ - 74 \\ \hline \end{array}$	$\begin{array}{r} 72 \\ - 65 \\ \hline \end{array}$
$\begin{array}{r} 25 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 82 \\ - 49 \\ \hline \end{array}$	$\begin{array}{r} 46 \\ - 11 \\ \hline \end{array}$