

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:

_____ + _____ = _____

By Columns:

_____ + _____ + _____ + _____ + _____ + _____ = _____

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

1. 493

_____ + _____ + _____

2. 954

_____ + _____ + _____

3. 670

_____ + _____ + _____

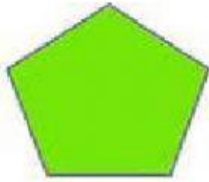
4. 202

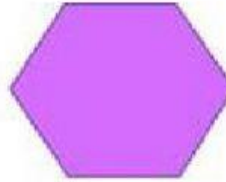
_____ + _____ + _____

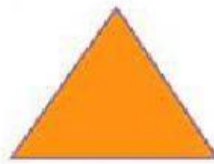
D. Choose the words to make the equation true. 18% 3 each one

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

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