40pts

MATH
READINESS TEST FOR FOURTH GRADE
First Semester

Name: _____ Date: January 20th, 2021.

A. Write the following numbers in word form. (4pts)

a)   1,248_____

b)   5, 790 _____

_____

B. What number is this? Write it on the line provided. (4pts)

a)   Two thousand, five hundred one_____

b)   Seven hundred twenty-three _____

C. Set up the following additions VERTICALLY and solve. Use the space provided to show all your work. (4pts)

a) 2, 7 2 0 + 7 8 9 =

b) 9 5 8 + 5 3 4 =

D. Set up the following subtractions _VERTICALLY_ and solve. Use the space provided to show all your work (4pts)

a) 6 0 5 – 2 1 9 =

–			

b) 7 0 6 – 4 9 7 =

–			

E. Set up the following multiplications _VERTICALLY_ and solve. Use the space provided to show all your work (6pts)

a) $4\,2\,3 \times 9 =$

$\square \square$

$\quad 4 \;\; 2 \;\; 3$

$\quad\quad \times \; 9$

$\square \; \square \; \square \; \square$

b) $2\,9\,1 \times 3 =$

$\square$

$\quad 2 \;\; 9 \;\; 1$

$\quad\quad \times \; 3$

$\square \; \square \; \square$

a) $6\,7 \times 5 =$

$\square$

$\quad 6 \;\; 7$

$\quad\quad \times 5$

$\square \; \square \; \square$

F. Solve the following divisions <u>VERTICALLY</u> and solve. Use the space provided to show all your work (6pts)

1.
$$3\overline{)96}$$

2.
$$5\overline{)75}$$

3.
$$2\overline{)98}$$

G. Solve the following word problem. Show your work. 4 pts (1 pt planning , 2 pts solving , 1 pt answer)

At a museum, the visitors form **8** groups to go on tours. Each group has **32** visitors. How many visitors go on tours **in total**?
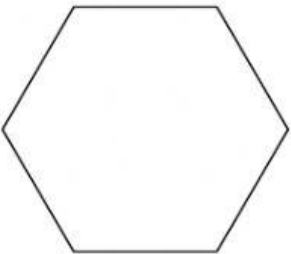
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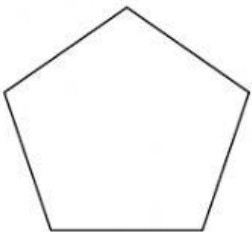
$$
\begin{array}{r}
32 \\
\times\ 8 \\
\hline
\end{array}
$$

_____ visitors go on tours in total.

H. Select the correct name for the following polygons. (5pts)

1)

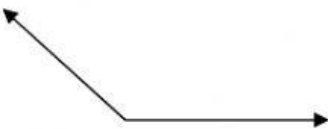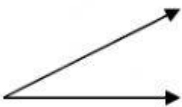_____

2)

_____

3)

_____

4)

_____

5)

_____

I. Select the name of each angle. (3pts)

1)

_____

2)

_____

3)

_____