

Name _____

Write the following numbers in expanded notation.

Example: $456 = 400 + 50 + 6$

1. $821 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$

2. $683 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$

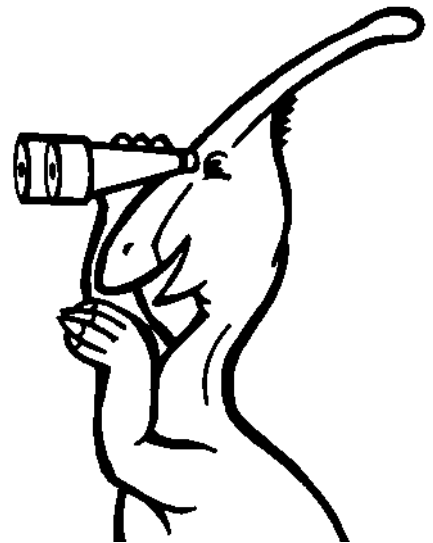
3. $159 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$

4. $472 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$

5. $335 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$

6. $4565 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$

7. $1298 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$



Write the smallest possible number using the following numbers.

Show your number in expanded notation.

Example: 5,3,2,9 $2,359 = 2000 + 300 + 50 + 9$

1. 8,5,2 _____ = _____ + _____ + _____

2. 3,6,2 _____ = _____ + _____ + _____

3. 7,4,1,9 _____ = _____ + _____ + _____ + _____

4. 2,6,1,2 _____ = _____ + _____ + _____ + _____

5. 1,8,3,2 _____ = _____ + _____ + _____ + _____

6. 6,5,1,7 _____ = _____ + _____ + _____ + _____