TEAM PRACTICE #4

÷ Word Problems ÷

Strategies for Word Problems
Pre-Steps: Operation____   #Operations_____

Steps: II   BM   NS-ST   SS

Lexie has a lot of art materials. She needs to organize all these materials into containers.

1). She counted her crayons and found out that she has 24 crayons which she will place in crayon boxes. Every crayon box can contain 6 crayons. How many crayon boxes does she need?

OP____   #Op_____

II   BM   NS-ST

Groups:
Each:
Whole:

SS

2) Some packs of clean white papers were stacked in the corner of her room. She decided to place these papers in paper envelopes which can hold 10 papers each. How many paper envelopes does she need if she has 50 clean white papers? OP____   #Op_____

II   BM   NS-ST

Groups:
Each:
Whole:

SS

3). Next the piles of white paper were a stack of 9 sheets of used paper. She wants to place it in boxes for recycling. If every box can contain 54 sheets, how many boxes does she need?

OP____   #Op_____

II   BM   NS-ST

Groups:
Each:
Whole:

SS

4). Lexie's spent 2 hours gathering all her watercolor paintings. She thought of placing an equal number of paintings in four of the rooms in the house. If Lexie has 32 watercolor paintings, how many paintings will be placed in each of the four rooms?

OP____ #Op_____

II   BM   NS-ST

Groups:

Each:

Whole:

SS

5). Lexie's younger brother helped pick up all the paper clips in Lexie's room. He was able to collect 81 paper clips. If he wants to distribute the paper clips in 9 boxes, write an equation showing how many paper clips each box will contain.

OP____ #Op_____

II   BM   NS-ST

Groups:

Each:

Whole:

SS