

Division word problems

Grade 3 Math Word Problems Worksheet

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 80 crayons which she will place in crayon boxes. Every crayon box can contain 8 crayons. How many crayon boxes does she need?

2. 3 piles 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 120 clean white papers?

3. Besides the piles of white paper was a stack of 700 sheets of used paper. She wants to place it in boxes for recycling. If every box can contain 100 sheets, how many boxes does she need?



Answers

1. $80 \div 8 = 10$
She needs 10 crayon boxes.
2. $120 \div 10 = 12$
She needs 12 clean white papers.
3. $700 \div 100 = 7$
She needs 7 boxes.
4. $32 \div 4 = 8$
There will be 8 paintings to be placed in each of the four rooms.
5. $81 \div 9 = 9$
Each box will contain 9 paper clips.