

3rd Grade Word Problems (Multiply & Divide)

Mr. Nguyen plants 24 trees around the neighborhood pond. He plants equal numbers of Maple, Pine, Spruce, and Birch trees. He waters the Spruce and Birch trees before it gets dark. How many trees does Mr. Nguyen still need to water? Draw and label a tape diagram.

Anna buys 24 seeds and plants 3 in each pot. She has 5 pots. How many more pots does Anna need to plant all of her seeds?

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$$24 \div 4 = 6$$

$$6 \times 2 = 12$$

He still needs to water 12 trees.

Anna buys 24 seeds and plants 3 in each pot. She has 5 pots. How many more pots does Anna need to plant all of her seeds?

$$3 \times 5 = 15$$

$$24 - 15 = 9$$

$$9 \div 3 = 3$$

She needs 3 more pots.

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