




Problem of the Week





Problem A

Candy Store Counting

Ricardo and Nadia went to the candy store. The clues below describe the types and amount of candies they bought.

- They bought 8 packages of Sunbursts.
- They bought 4 more packages of Twinglers than Sunbursts.
- They bought 6 fewer packages of Nerts than Twinglers.
- They bought twice as many packages of W&Ws than Nerts.
- The number of packages of Sweet Patch Kids is equal to the total number of packages of Sunbursts and Nerts.
- The number of packages of Jolly Farmers is equal to the number of packages of Sweet Patch Kids minus the number of packages of Twinglers.

Complete the pictograph to show how many packages of each type of candy they purchased. Use one  to represent two packages of candy. The first row has already been completed for you.

Type of Candy	Number of Packages
Sunbursts	   
Twinglers	
Nerts	
W&Ws	
Sweet Patch Kids	
Jolly Farmers	

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