

This worksheet goes with the example video same (QR Video) and windows video



PROB. 1

A base ten block model for the addition problem 246 + 475. The blocks are arranged in three columns labeled 'Hundreds', 'Tens', and 'Ones'. The 'Hundreds' column has two blocks, 'Tens' has four blocks, and 'Ones' has six blocks. A red plus sign is to the left of the 'Hundreds' column. A red horizontal line is drawn across the blocks. Arrows indicate the regrouping process: one arrow goes from the 'Ones' column to the 'Tens' column, and another arrow goes from the 'Tens' column to the 'Hundreds' column. There are also arrows showing the decomposition of blocks into tens and ones.

Prob. 2

A base ten block model for the addition problem 325 + 585. The blocks are arranged in three columns labeled 'Hundreds', 'Tens', and 'Ones'. The 'Hundreds' column has three blocks, 'Tens' has five blocks, and 'Ones' has five blocks. A red plus sign is to the left of the 'Hundreds' column. A red horizontal line is drawn across the blocks. Arrows indicate the regrouping process: one arrow goes from the 'Ones' column to the 'Tens' column, and another arrow goes from the 'Tens' column to the 'Hundreds' column. There are also arrows showing the decomposition of blocks into tens and ones.

Prob. 3

A base ten block model for the addition problem 249 + 772. The blocks are arranged in three columns labeled 'Hundreds', 'Tens', and 'Ones'. The 'Hundreds' column has two blocks, 'Tens' has seven blocks, and 'Ones' has nine blocks. A red plus sign is to the left of the 'Hundreds' column. A red horizontal line is drawn across the blocks. Arrows indicate the regrouping process: one arrow goes from the 'Ones' column to the 'Tens' column, and another arrow goes from the 'Tens' column to the 'Hundreds' column. There are also arrows showing the decomposition of blocks into tens and ones.

PROB. 4

A base ten block model for the addition problem 173 + 957. The blocks are arranged in three columns labeled 'Hundreds', 'Tens', and 'Ones'. The 'Hundreds' column has one block, 'Tens' has three blocks, and 'Ones' has five blocks. A red plus sign is to the left of the 'Hundreds' column. A red horizontal line is drawn across the blocks. Arrows indicate the regrouping process: one arrow goes from the 'Ones' column to the 'Tens' column, and another arrow goes from the 'Tens' column to the 'Hundreds' column. There are also arrows showing the decomposition of blocks into tens and ones.

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