

Fraction word problems - Building Blocks

Grade 2 Fractions Worksheet

Two sisters, Francine and Sam, were playing with their colorful building blocks at their house.

Francine stacked building blocks to form the shape of house. $\frac{3}{8}$ of the building blocks were blue. Put a check mark beside the house Francine built.	
Sam stacked building blocks. $\frac{4}{6}$ of the blocks were green and the rest were red. Francine then removed 1 green block. Put a check mark beside the stack Sam built.	
The building block pattern showed them which colors and the number of blocks to use. $\frac{2}{9}$ were red, $\frac{4}{9}$ were blue and the rest were yellow. Put a check	



mark beside the pattern they built.	
Sam's friend brought another block pattern. In that pattern, $\frac{5}{7}$ of the blocks were green, and the rest were yellow. Upon stacking the blocks, they noticed that they were short 1 green, so they replaced it with a yellow block. Put a check mark beside the correct pattern.	
Francine found some building blocks under her bed. $\frac{2}{5}$ were blue and the rest were red. Put a check mark beside the blocks she found.	



Answer

Francine stacked building blocks to form the shape of house. $\frac{3}{8}$ of the building blocks were blue. Put a check mark beside the house Francine built.	
Sam stacked building blocks. $\frac{4}{6}$ of the blocks were green and the rest were red. Francine then removed 1 green block. Put a check mark beside the stack Sam built.	
The building block pattern showed them which colors and the number of blocks to use. $\frac{2}{9}$ were red, $\frac{4}{9}$ were blue and the rest were yellow. Put a check mark beside the pattern they built.	
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Francine found some building blocks under her bed. $\frac{2}{5}$ were blue and the rest were red. Put a check mark beside the blocks she found.	