

Mom's piece o' cake

Mom baked a cake.

Dad ate $\frac{1}{6}$ of the cake.

Brother ate $\frac{1}{5}$ of what was left.

Sister ate $\frac{1}{4}$ of the remaining cake.

After that, the dog ate $\frac{1}{3}$ of the remaining cake.

Finally, a neighbor kid ate $\frac{1}{2}$ of what was left.

What fraction of the whole cake was left for Mom?

