



Model Equivalent Fractions

CA Standards
 NS 3.1, MR 1.1

Beth built a block tower. Use the tower to solve each problem.

1. Which kinds of block represent $\frac{3}{16}$ of the tower?

2. The fraction for the zigzag blocks is equivalent to the fraction for which other kind of block?

3. The blocks with an X make up $\frac{1}{8}$ of the tower. Which other kind of block shows an equivalent fraction?

4. The fraction for both the dotted blocks and white blocks are equivalent to the fraction for which other block?

5. The fraction for which kind of block is equivalent to the fraction for the striped blocks?

6. Beth replaces the white block with a block with dots. The new fraction for the blocks with dots is equivalent to the fraction for which other kind of block?

