## Division with Variables

Use your corner piece and blocks to solve each division problem. Sketch the blocks. Write the solution. One is impossible.

1. $\frac{4 y+2 x+10}{2}=$

2. $\frac{2 x^{2}+x}{x}=$

3. $\frac{4 x+x y}{x}=$

4. $\frac{4 x^{2}+6 x}{2 x}=$

5. $\frac{3 x+2}{5}=$ $\qquad$

6. $\frac{y^{2}+x y}{y}=$ $\qquad$

