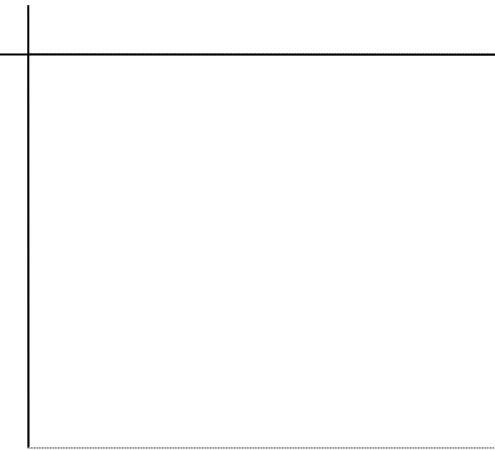
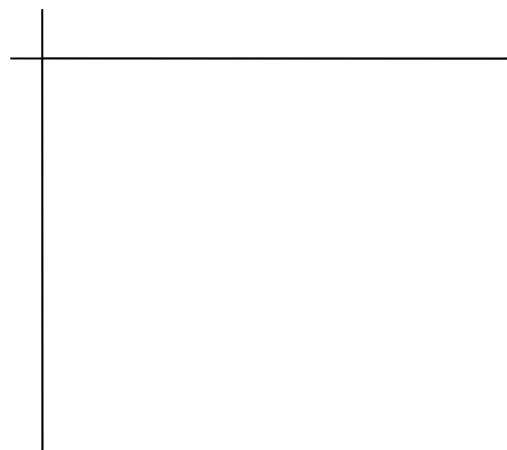


Use the **Area Model** to multiply the following:

1. (a) 14×18



(b) 22×34



2. What is another way of writing the following?

(a) $4 + 4 + 4 + 4 + 4 + 4$

(b) $(-3) + (-3) + (-3) + (-3)$

3. Multiply the following, watch your signs.

(a) $(-3) \times (4)$

(b) $(9) \times (-2)$

(c) $(-2) \times (-4)$

(d) $(-5) \times (-4)$

(e) $(-11) \times (-3)$

(f) $(-8) \times (7)$

(g) $(-2) \times (-3) \times (-5)$

(h) $(4) \times (8) \times (-2)$

(i) 56×14

(j)
$$\begin{array}{r} 124 \\ \times 15 \\ \hline \end{array}$$