

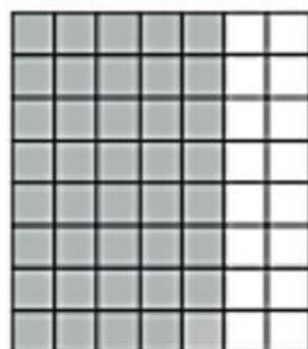
Name: _____ Date: _____

Complete: ☐

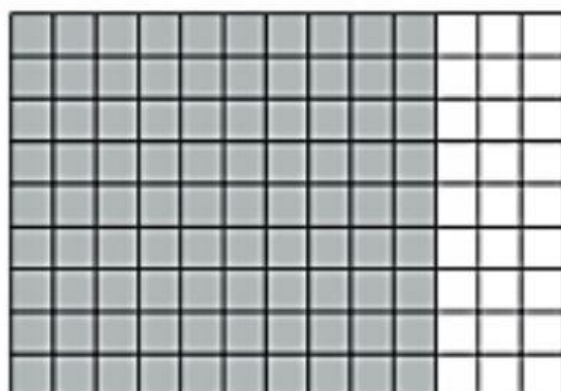
Class: _____

1. Label the side lengths of the shaded and unshaded rectangles. Then find the total area of the large rectangle by adding the areas of the 2 smaller rectangles.

a.



b.



$$8 \times 7 = 8 \times (\underline{\quad} + \underline{\quad})$$

$$= (8 \times \underline{\quad}) + (8 \times \underline{\quad})$$

$$= \underline{\quad} + \underline{\quad}$$

Area: _____ square units

$$9 \times 13 = 9 \times (\underline{\quad} + \underline{\quad})$$

$$= (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$$

$$= \underline{\quad} + \underline{\quad}$$

Area: _____ square units