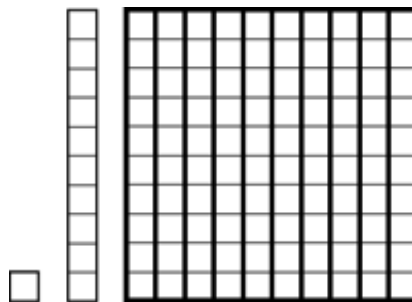


# 6.NS Adding Base Ten Numbers, Part 3

## Task

In the picture below, a small square represents a unit, a long, thin rectangle represents a bundle of ten units, and a large square represents ten bundles of ten units. A small square can represent any number we want.



So for example, if the small square represents 1,000, then the diagram below represents 243,000:



Draw a picture that represents each of the following sums. What number does a unit represent in your picture? What about a bundle of ten units? What about ten bundles of ten? Make sure you can see both addends and the sum in your picture. For each

problem, use two colors: one for each addend.

a.  $0.016 + 0.082$

b.  $0.029 + 0.034$

c.  $0.043 + 0.017$

d.  $0.081 + 0.045$

e.  $0.056 + 0.044$



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