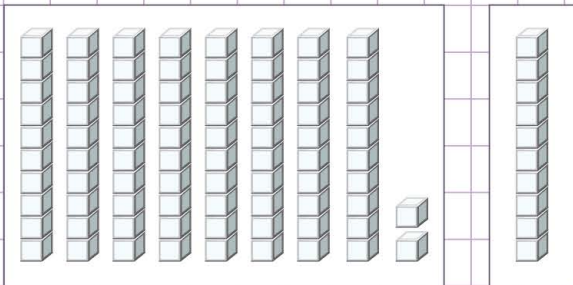


Name: Class:

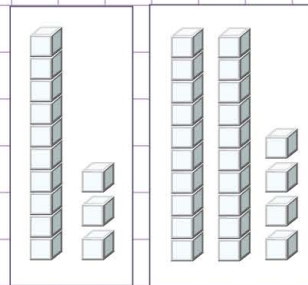
Adding 2-digit numbers without regrouping using models

a. Use the model below to add 82 and 10



$82 + 10 = \underline{\quad}$

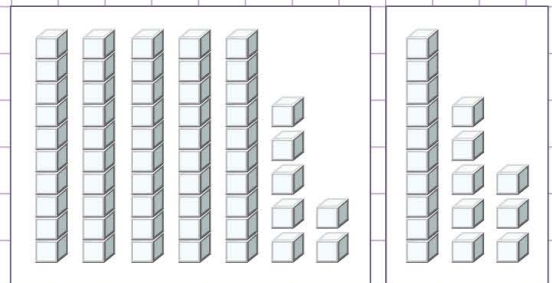
d. Use the model below to add 13 and 24.



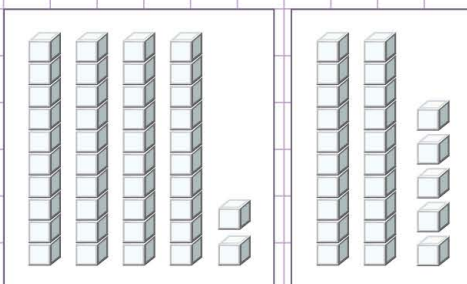
b. Use the model below to add 17 and 20.



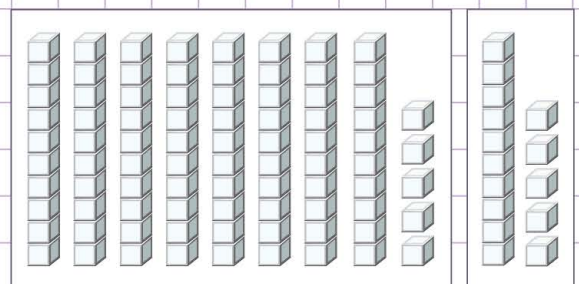
e. Use the model below to add 57 and 18.



c. Use the model below to add 42 and 25.



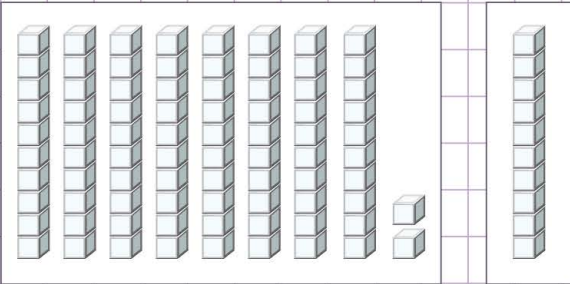
f. Use the model below to add 75 and 15.



Name: Class:

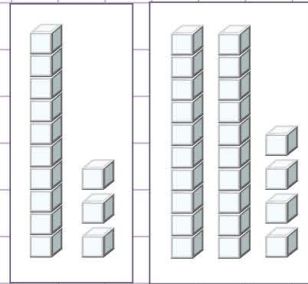
Adding 2-digit numbers without regrouping using models

a. Use the model below to add 82 and 10



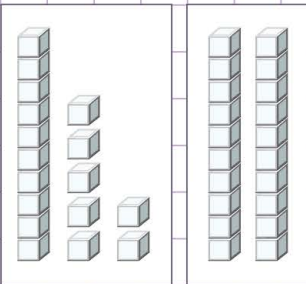
$$82 + 10 = \underline{92}$$

d. Use the model below to add 13 and 24.



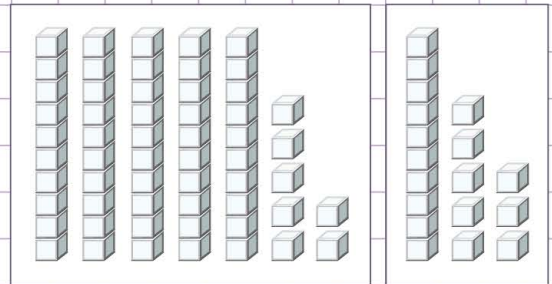
$$13 + 24 = \underline{37}$$

b. Use the model below to add 17 and 20.



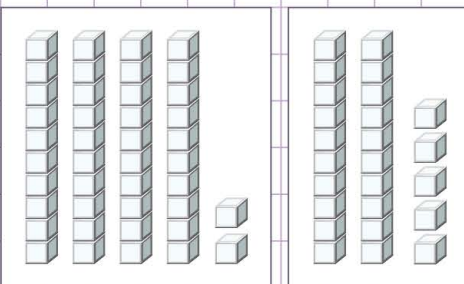
$$17 + 20 = \underline{37}$$

e. Use the model below to add 57 and 18.



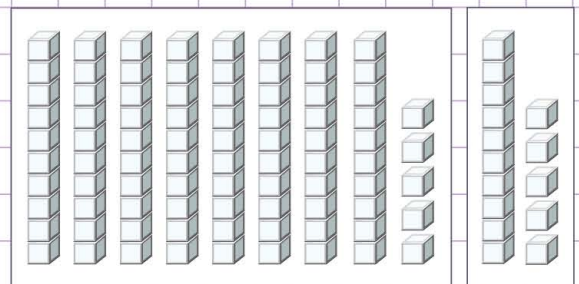
$$57 + 18 = \underline{75}$$

c. Use the model below to add 42 and 25.



$$42 + 25 = \underline{67}$$

f. Use the model below to add 75 and 15.



$$75 + 15 = \underline{90}$$