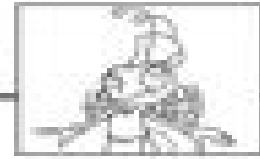
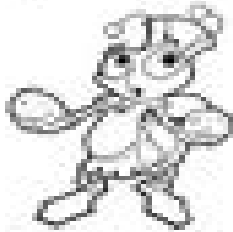


# Catapult Caper

Adding two and three digit numbers



Help Edison aim the correct rocks at each section of the wall by solving each problem.



**Example:**  
 Add the ones first.  
 Then add the tens.

$$\begin{array}{r} \text{one ones} \\ + 24 \\ + 28 \\ \hline 52 \end{array}$$

$\begin{array}{r} \square \\ + \square \\ \hline \end{array}$ 26 + 13	12 + 81	33 + 42	52 + 10
66 + 13	534 + 743	321 + 367	272 + 627



Write 42 on a piece of paper and ask your child to show it to you by counting out 42 toothpicks or straws. Direct your child to organize the toothpicks into groups of ten and secure these groups of ten with rubberbands. Then write a plus sign and the number 42. Tell your young learner to illustrate 42 with toothpick counters and rubberbands below the first number. Finally, have him or her put the two sets together and count the total, see if he or she can tell you that the sum is 84. Repeat this activity several times using different two-digit numbers. Then graduate to three-digit numbers.