## Two-Digit Numbers Ending in 8 or 7

Imagine that 38 wants to be $40 \ldots$
so it "grabs" two from 7.
Then, 38 becomes 40 , and 7 becomes 5 .
The addition problem is changed to $40+5=45$.

$\qquad$

1. Circle the eight dots and two more dots to form a complete ten. Add.

| $\begin{array}{lll}88 & 00 & \\ 08 & \because 8 & 08 \\ 0 & 08 & \ddots 8\end{array}$ | $\because 8$ $\because 8$   <br> $\because 8$ $\because 8$ $\because 8$ 08 <br> $\because 8$ $: 8$ $\ddots 8$ $\ddots 8$ |  |
| :---: | :---: | :---: |
| a. $18+6=$ | b. $28+7=$ | c. $48+8=$ |
|  |  |  |
| d. $38+4$ | e. $38+6$ | f. $48+5=$ |

2. Add. For each problem, write down the corresponding problem with just the ones' digits.

3. Add. Compare the problems. What is similar about the problems in each box?

| a. $8+3=$ $\qquad$ $18+3=$ $\qquad$ | b. $9+6=$ $\qquad$ $38+6=$ | c. $8+4=$ $\qquad$ $78+4=$ $\qquad$ | d. $8+7=$ $\qquad$ $88+7=$ |
| :---: | :---: | :---: | :---: |
| e. $8+2=$ $\qquad$ $38+2=$ $\qquad$ $28+2=$ $\qquad$ | f. $8+9=$ $\qquad$ $68+9=$ $\qquad$ $78+9=$ $\qquad$ | $\text { g. } 8+5=$ $\qquad$ $18+5=$ $\qquad$ $58+5=$ $\qquad$ | h. $8+8=$ $\qquad$ $28+8=$ $\qquad$ $88+8=$ $\qquad$ |

