NAME

## DOLLARS INTO TENS AND HUNDREDS

Show different possibilities of keeping the given dollars in tens and hundred bills. Example:
Roy has 900 dollars with him. He kept the dollars in tens and hundreds. How many possibilities are there, to keep the money in tens and hundreds equivalent to \$ 900? Explain your answer using pictures, words or numbers.
Roy has 900 dollars.

10 tens $=1$ hundred.

| Hundreds | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tens | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 |

There are 8 possibilities to keep $\$ 900$ in tens and hundreds.

1) Soumya has 600 dollars with her. She kept the money in tens and hundred dollar bills. How many possibilities are there to keep the amount in tens and hundred dollar bills equivalent to $\$ 600$ ?

Soumya has $\underline{600}$ dollars.

$$
10 \text { tens }=1 \text { hundred. }
$$

| Hundreds | 6 | 5 | 4 | 3 | 2 | 1 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tens | 0 | 10 | 20 | 30 | 40 | 50 | 60 |

There are 5 possibilities to keep $\$ 600$ in tens and hundreds.
2) Devasahayam has $\$ 500$. He converted some money in to dollars of ten. How many tens and hundred dollars bills he has? Find number of possibilities of tens and hundreds that he have. Show it by using pictures, words or numbers.

Total money Devasahayam has $=\underline{500}$.

$$
10 \text { tens }=1 \text { hundred. }
$$

| Hundreds | 5 | 4 | 3 | 2 | 1 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tens | 0 | 10 | 20 | 30 | 40 | 50 |

There are 4 possibilities to keep the money in tens and hundreds.

