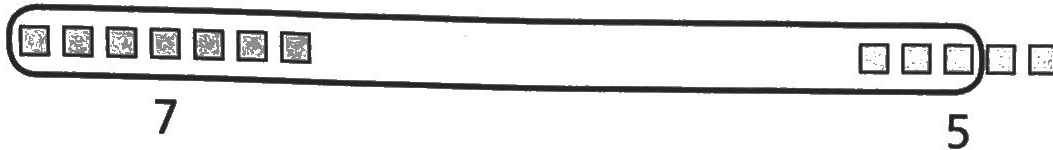


# Regrouping

- Group 10 ones blocks together.
- Add.



$$7 + 5 = 10 + \underline{2} = \underline{12}$$



$$6 + 8 = 10 + \underline{4} = \underline{14}$$



$$5 + 8 = 10 + \underline{3} = \underline{13}$$



$$8 + 4 = 10 + \underline{2} = \underline{12}$$



$$7 + 7 = 10 + \underline{4} = \underline{14}$$

Group 10 ones blocks together.  
How many tens and ones?

Add.

3 tens + 1 one

$$14 + 17 = \underline{31}$$

3 tens + 3 ones

$$17 + 16 = \underline{33}$$

4 tens + 3 ones

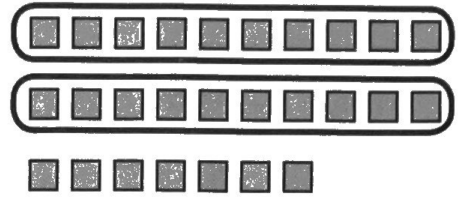
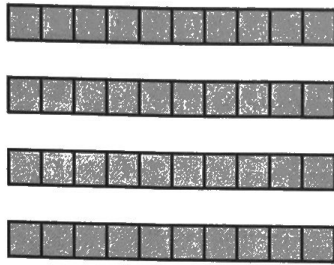
$$18 + 25 = \underline{43}$$

8 tens + 2 ones

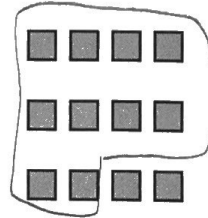
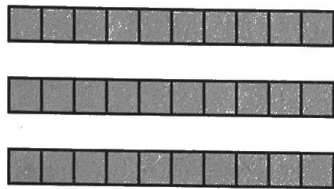
$$36 + 46 = \underline{82}$$

- Trade groups of 10 ones for tens.
- Regroup in the next row.

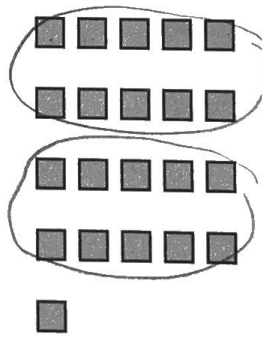
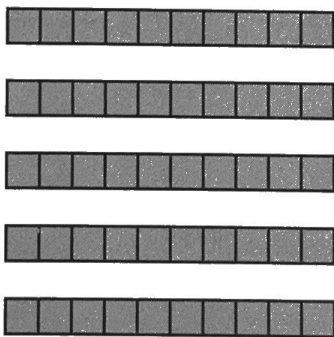
tens	ones
4	27
6	7



tens	ones
3	12
4	2



tens	ones
5	21
7	1



tens	ones
3	15
4	5

tens	ones
6	19
7	9

tens	ones
4	28
6	8

- Add the tens and ones.
- Regroup in the next row.
- Write the answer.

tens	ones
1	6
5	5
6	11
7	1

$$\begin{array}{r} 16 \\ + 55 \\ \hline \boxed{71} \end{array}$$

tens	ones
1	2
2	9
3	11
4	1

$$\begin{array}{r} 12 \\ + 29 \\ \hline \boxed{41} \end{array}$$

tens	ones
2	5
3	8
5	13
6	3

$$\begin{array}{r} 25 \\ + 38 \\ \hline \boxed{63} \end{array}$$

tens	ones
5	7
2	6
7	13
8	3

$$\begin{array}{r} 57 \\ + 26 \\ \hline \boxed{83} \end{array}$$

tens	ones
2	8
2	6
4	14
5	4

$$\begin{array}{r} 28 \\ + 26 \\ \hline \boxed{54} \end{array}$$

tens	ones
2	3
5	2
1	6
8	11
9	1

$$\begin{array}{r} 23 \\ 52 \\ + 16 \\ \hline \boxed{91} \end{array}$$