Adding Three or More Numbers

Family Note

Today your child added more than 2 addends. Changing the order of the addends can make it easier to find the sum. For example, when adding 17, 19, and 23, some people may first calculate 17 + 23, which equals 40, and then add 19 (40 + 19 = 59). For Problems 1–4, help your child look for easy combinations. Before working on Problems 5–10, you might go over the example with your child.

NAME

Home Link 7-2

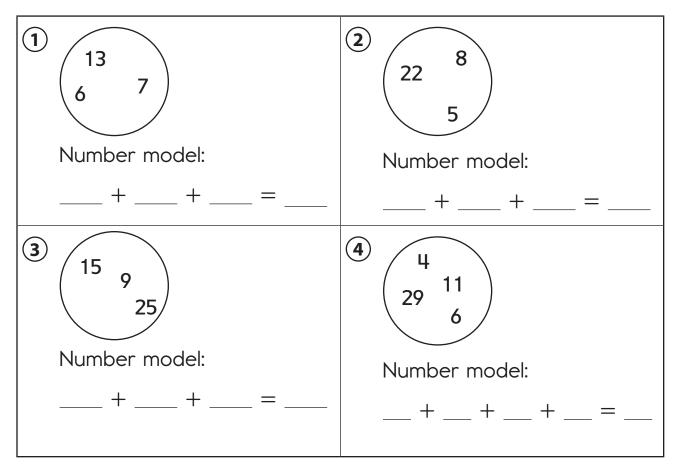
Please return this Home Link to school tomorrow.

For each problem:



DATE

- Think about an easy way to add the numbers.
- Write a number model to show the order in which you are adding the numbers.
- Find each sum. Tell someone at home why you added the numbers in that order.



Adding Three or More Numbers (continued)



DATE

Add. Use the partial-sums method.

| Example: | | | |
|-----------------------|------------------------------|------------------------|--|
| | | 33 | |
| | | 42 | |
| | | + 11 | |
| Add the tens. | \rightarrow (30 + 40 + 10) | \rightarrow 80 | |
| Add the ones. | \rightarrow (3 + 2 + 1) | \rightarrow <u>6</u> | |
| Add the partial sums. | \rightarrow (80 + 6) | → 86 | |
| Practice | | | |
| 5 23 | 6 14 | 7 8 | |
| 32 | 29 | 19 | |
| + 14 | + 27 | + 35 | |
| | | | |
| | | | |
| | | | |
| | | | |
| (8) 46 | _ 21 | (10) 14 | |
| 8 46 25 | 9 40 | 10 14 9 | |
| + 12 | 45 | 85 | |
| | + 63 | + 96 | |
| | | 1 70 | |
| | | | |
| | | | |

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