

## Math Facts and Mental Math

Students' fluency with addition facts in Groups A, B, and C and the related subtraction facts will be assessed.

**Group A:**  $0+1$ ,  $1+1$ ,  $2+1$ ,  $3+1$ ,  $0+2$ ,  $2+2$ ,  $3+2$ ,  $4+2$

**Group B:**  $3+0$ ,  $4+0$ ,  $4+1$ ,  $5+1$ ,  $6+1$ ,  $5+2$ ,  $6+2$ ,  $5+3$ ,  $7+1$ ,  $1+8$

**Group C:**  $1+9$ ,  $2+7$ ,  $2+8$ ,  $2+9$ ,  $3+6$ ,  $3+7$ ,  $3+8$ ,  $4+6$ ,  $4+7$ ,  $5+5$ ,  $5+6$

You can help your child review these facts using the flash cards the teacher sent home or by making a set of flash cards from index cards or scrap paper. Study the facts in small groups each night. As your child goes through the flash cards, put the cards in three stacks: Facts I Know Quickly, Facts I Can Figure Out, and Facts I Need to Learn.

For Facts I Need to Learn, work on strategies for figuring them out.

For Facts I Can Figure Out, use the flash cards to practice the facts for fluency.

For Facts I Know Quickly, help your child use strategies to solve problems like these using mental math:

$23+2$ ,  $12+3$ ,  $24+2$