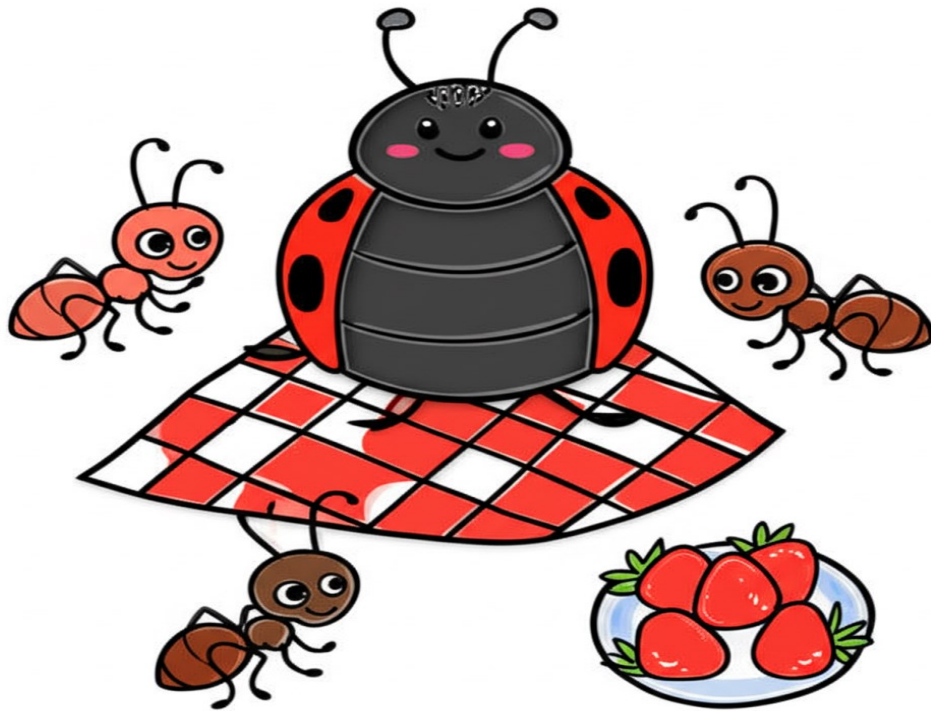


# Math Puzzles for 6-7 Year Olds - Word Problems

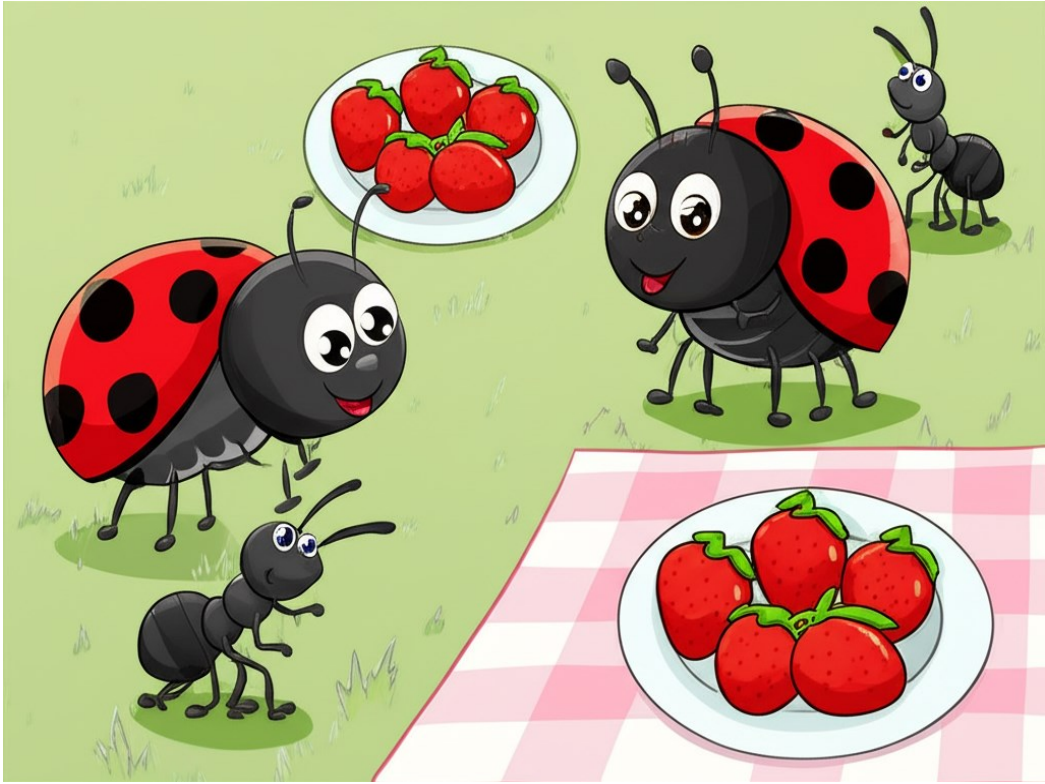
## Math Puzzle for 6-7 year olds - Word Problems

Problem: Lily the ladybug is having a picnic! She invited 3 of her best ant friends: Andy, Amy, and Albert. Lily wants to give each of her friends 2 yummy strawberry slices. How many strawberry slices does Lily need in total? (Imagine an illustration here: Lily the ladybug with a picnic blanket and 3 ants. There's a plate of strawberries nearby.)



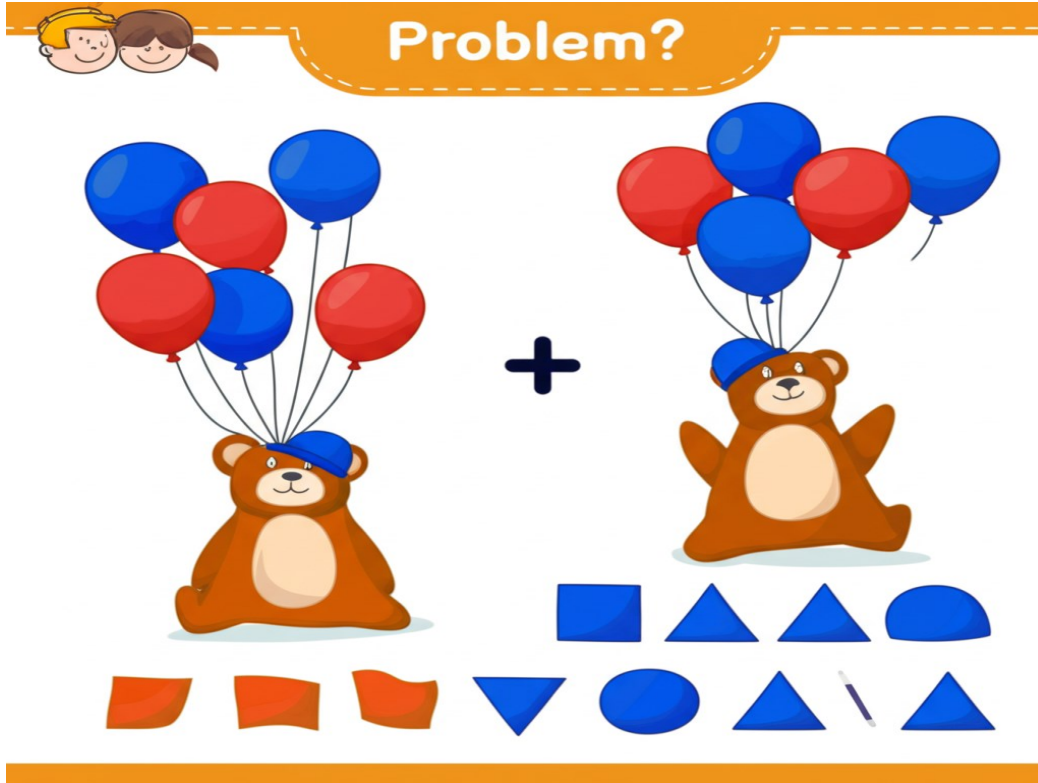
**HINT:** Think about how many friends Lily has, and how many strawberries each friend gets. You can add the number of strawberries for each friend together.

**SOLUTION:** Lily has 3 friends. Each friend gets 2 strawberry slices. Andy gets 2 slices. Amy gets 2 slices. Albert gets 2 slices.  $2 + 2 + 2 = 6$  Lily needs 6 strawberry slices in total.  
Problem: Barnaby the bear has 5 balloons. 2 of his balloons are red and the rest are blue. How many blue balloons does Barnaby have? (Imagine an illustration here: Barnaby the bear holding 5 balloons, 2 red and 3 blue.)



## Additional Visualizations

The following images provide additional visual aids for the math puzzles.



The "Problem?" section features a header with two children's faces. Below it, two bears are shown. The bear on the left has 5 balloons (3 red, 2 blue). The bear on the right has 5 balloons (3 red, 2 blue). A plus sign is between them. Below the bears are two rows of geometric shapes: the top row has a blue square, two blue triangles, and a blue semi-circle; the bottom row has three red squares, a blue inverted triangle, a blue circle, a blue triangle, a pencil, and another blue triangle.

Additional Visualization 3

## How grohots ?

Barnaby the bear has 5 of his balloons are **red** and the rest are **blue**. How many blue balloons does sover.



The "How grohots?" section features two bears. The bear on the left has 5 balloons (3 red, 2 blue). The bear on the right has 5 balloons (3 red, 2 blue). Below the bears are two rows of geometric shapes: the top row has a blue star, a red circle, and a blue hexagon; the bottom row has a green triangle, a green star, a blue hexagon, a grey triangle, a red circle, and a grey circle.

Additional Visualization 4