GeniusKite

Kids' Thinking Skills

Math Workbook

Grade 1
Ages 6-7





123

Kite

3 + 4

5¢

Math Practice and Thinking Challenges

GeniusKite Team

Math Thinking for Parents

A short guide / 1 of 2

How each section works

Every section has six pages. The first page starts with a short "learn it" box that explains the idea in plain words. The next pages give practice, then a screen-free hands-on activity, and the last page is a thinking challenge where your child explains, checks or spots a mistake.

Read it together

Many six-year-olds are still learning to read. Read the directions and story problems aloud, then let your child do the math. Short sessions of 10 to 15 minutes work well; stop while it is still fun.

Use real objects

Beans, buttons, coins, blocks and a clock make math concrete. Counting objects into groups of ten before writing numbers builds a strong sense of tens and ones. Keep small pieces away from babies and toddlers.

Make a ten, then add

Many Grade 1 facts are easier with a ten: 8 + 5 = 8 + 2 + 3 = 13. Subtraction can be solved by thinking addition: 13 - 5 is the same as 5 + ? = 13.

Add to 10



Name: _____ Warm-up 1 / 3

Solve each one. Write the answer in the box.

Adding means putting groups together. 3 + 4 = 7: start at 4 and count on 3 more: 5, 6, 7.
Changing the order does not change the sum: 3 + 4 = 4 + 3.

1. **3 + 4 =** ☐
2. **5 + 2 =** ☐
3. **6 + 3 =** ☐
4. **1 + 8 =** ☐
5. **4 + 4 =** ☐
6. **2 + 7 =** ☐
7. **5 + 5 =** ☐
8. **0 + 9 =** ☐
9. **6 + 2 =** ☐
10. **3 + 3 =** ☐
11. **7 + 3 =** ☐
12. **2 + 6 =** ☐



Kite's tip: Start with the bigger number and count on.