Counting on: answers and notes

What your child practised: adding one-digit and two-digit numbers to 20 by counting on, including adding 0 (Year 1).

Page 1 · Warm up

6 · **10** · **6** · **13**

Page 2 · Try it together

8 + 3: land on **11**. Other rows will vary: start + jumps = land on.

Page 2 and 3 · A. Hops

1. 6 + 3 = **9** · 2. 11 + 4 = **15**
3. 14 + 5 = **19** · 4. 9 + 0 = **9** (no hops)

Page 3 · B. Dots

10 + **4** = **14** · 12 + **5** = **17**

Page 3 · C. Add

15 + 2 = **17** · 3 + 12 = **15** · 0 + 18 = **18**
17 + 3 = **20** · 8 + 8 = **16** · 11 + 0 = **11**

Challenge: No. Leo counted the 8 he started on. He should start on 8 and count the hops: 9, 10, 11. So 8 + 3 = **11**.

Watch out for

- **Counting the start number**, so 8 + 3 becomes 10. Say the first number, then count on: "8… 9, 10, 11".
- **Thinking adding 0 changes the number.** Adding 0 means adding nothing, so the number stays the same.
- **Starting with the small number** in sums like 3 + 12. It's quicker to start on 12 and count on 3.

Going further (5 minutes, no paper)

- **Stair hops:** on the stairs, say "we're on step 5, go up 3: which step now?"
- **Count on with claps:** say a number, then clap 3 times while counting on.
- **In the game:** Chapter 3, Subtracting one-digit and two-digit numbers within 20, including 0.