Grade 3 find the mistake

NAME	DATE	SCORE / 8

Check each answer. If it is wrong, find the mistake.

1 Ben measures a leaf that starts at the 9 cm mark and ends at the 15 cm mark. Ben says it is 15 cm long. Is Ben right?

◯ Yes ◯ No

2 Leo measures a spoon that starts at the 3 cm mark and ends at the 15 cm mark. Leo says it is 15 cm long. Is Leo right?

◯ Yes ◯ No

3 Ben says 701 – 534 = 233. Is Ben right, and what is 701 – 534?

◯ Yes, 701 – 534 = 233 ◯ No, 701 – 534 = 177

◯ No, 701 – 534 = 167

4 Maya says 500 – 419 = 119. Is Maya right, and what is 500 – 419?

◯ No, 500 – 419 = 91 ◯ Yes, 500 – 419 = 119

◯ No, 500 – 419 = 81

5 Leo finds 2 × 13 like this: 2 × 10 = 20 and 2 × 3 = 6, so 2 × 13 = 20 + 6 = 26. Is Leo right, and what is 2 × 13?

◯ No, 2 × 13 = 23 ◯ No, 2 × 13 = 8

◯ Yes, 2 × 13 = 26

6 Leo finds 8 × 13 like this: 8 × 1 = 8 and 8 × 3 = 24, so 8 × 13 = 8 + 24 = 32. Is Leo right, and what is 8 × 13?

◯ No, 8 × 13 = 83 ◯ No, 8 × 13 = 104

◯ Yes, 8 × 13 = 32

7 Ivy says that 11 goes in the box.

43 + 28 = ☒ + 60

Is Ivy right, and why?

◯ No: 131 goes in the box

◯ Yes: both sides make 71

◯ No: 71 goes in the box

8 Emma writes 7 ÷ 3 = 1 r4. Find the mistake. Write the correct quotient and remainder.

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1 No	2 No	3 No, 701 – 534 = 167
4 No, 500 – 419 = 81	5 Yes, 2 × 13 = 26	6 No, 8 × 13 = 104
7 Yes: both sides make 71	8 2 r1	