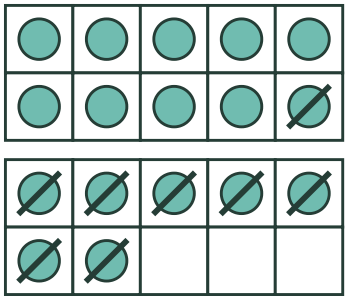
Subtraction within 20

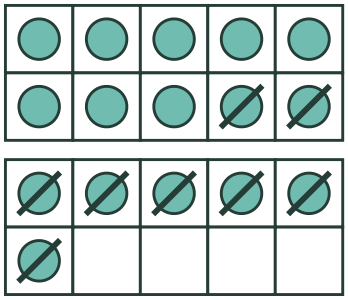
Name	Date

Part 1 Take away on ten-frames

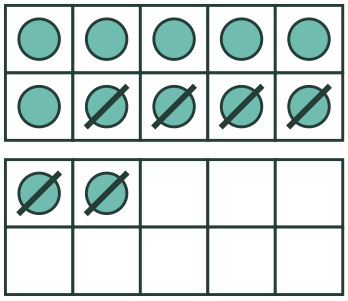
1 17 − 8 = ☐



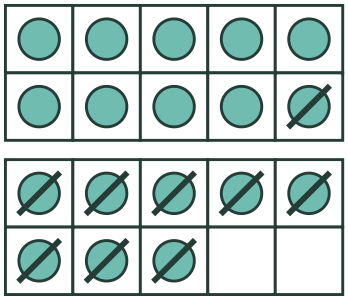
2 16 − 8 = ☐



3 12 − 6 = ☐

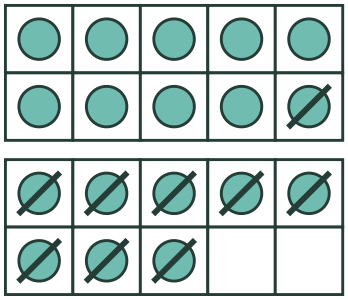


4 18 − 9 = ☐

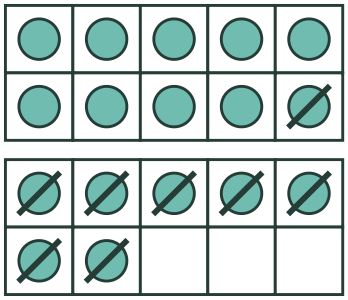


Part 2 Subtract through ten

5 18 − 9 = 10 − ☐



6 17 − 8 = 10 − ☐



Subtraction within 20

Part 3 Count back

7 17 − 2 = ☐



8 13 − 3 = ☐



9 14 − 2 = ☐



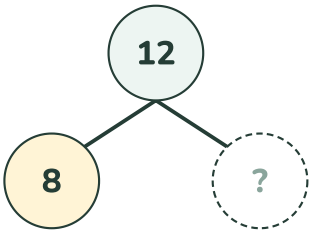
10 11 − 3 = ☐



Part 4 Think addition

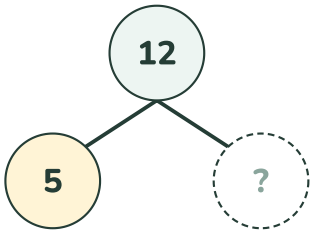
11 12 − 8 = ☐

Think: 8 + ? = 12



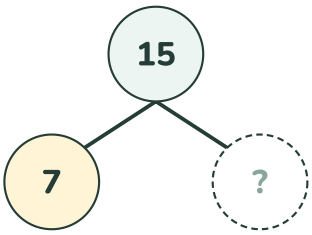
12 12 − 5 = ☐

Think: 5 + ? = 12



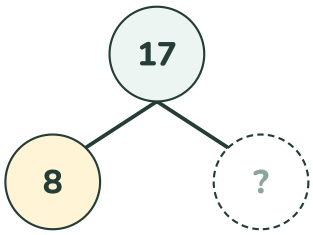
13 15 − 7 = ☐

Think: 7 + ? = 15



14 17 − 8 = ☐

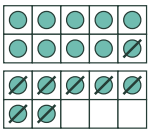
Think: 8 + ? = 17



Subtraction within 20

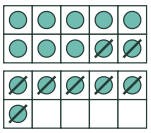
Part 1 Take away on ten-frames

1. 17 − 8 = ☐



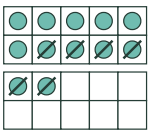
Answer: 9

2. 16 − 8 = ☐



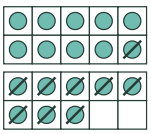
Answer: 8

3. 12 − 6 = ☐



Answer: 6

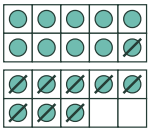
4. 18 − 9 = ☐



Answer: 9

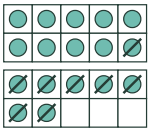
Part 2 Subtract through ten

5. 18 − 9 = 10 − ☐



Answer: 1

6. 17 − 8 = 10 − ☐



Answer: 1

Part 3 Count back

7. 17 − 2 = ☐



Answer: 15

8. 13 − 3 = ☐



Answer: 10

9. 14 − 2 = ☐



Answer: 12

10. 11 − 3 = ☐

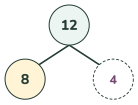


Answer: 8

Part 4 Think addition

11. 12 − 8 = ☐

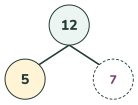
Think: 8 + ? = 12



Answer: 4

12. 12 − 5 = ☐

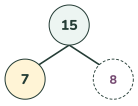
Think: 5 + ? = 12



Answer: 7

13. 15 − 7 = ☐

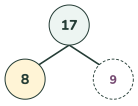
Think: 7 + ? = 15



Answer: 8

14. 17 − 8 = ☐

Think: 8 + ? = 17



Answer: 9