Subtract a 1-digit number from a 2-digit number – crossing 10
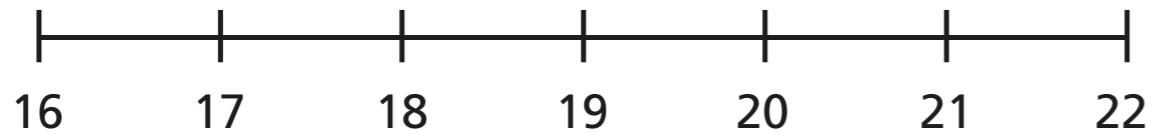
1 **a)** Use the number line to complete the calculations.

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├────┼────┼────┼────┼────┼────┼────┤
16   17   18   19   20   21   22
```

22 − 1 = ☐   22 − 4 = ☐

22 − 2 = ☐   22 − 5 = ☐

22 − 3 = ☐   22 − 6 = ☐

b) Complete the subtraction.

22 − 7 = ☐

How did you work it out?

Talk to a partner.

2 Use number bonds to complete the subtractions.

The first one has been done for you.

a) 13 − 5

  3   2

10 **−** **2** **=** **8**

b) 12 − 9

  2   7

10 **−** **7** **=** ☐

c) 16 − 8

  ◯   ◯

☐ − ☐ = ☐

3 Complete the subtractions.

a) 14 − 9 = ☐   **d)** 15 − 7 = ☐

b) 14 − 8 = ☐   **e)** 15 − 9 = ☐

c) 17 − 8 = ☐   **f)** 12 − 3 = ☐

4 What is the difference between the numbers?

a)

 − = ☐

b)

 − = ☐

c)

 − = ☐

How did you find the difference?

5 Complete the subtractions.

a) 31 − 7 = ☐   **e)** 74 − 9 = ☐

b) 46 − 9 = ☐   **f)** 64 − 9 = ☐

c) 32 − 8 = ☐   **g)** 54 − 8 = ☐

d) 32 − 3 = ☐   **h)** 41 − 3 = ☐

6 Use 3 digit cards to write a subtraction.

☐ ☐ − ☐

How many different answers can you find?

What is the largest difference? ☐

What is the smallest difference? ☐