

LOWER PRIMARY

Advance Maths

E-Booklet

Part 3

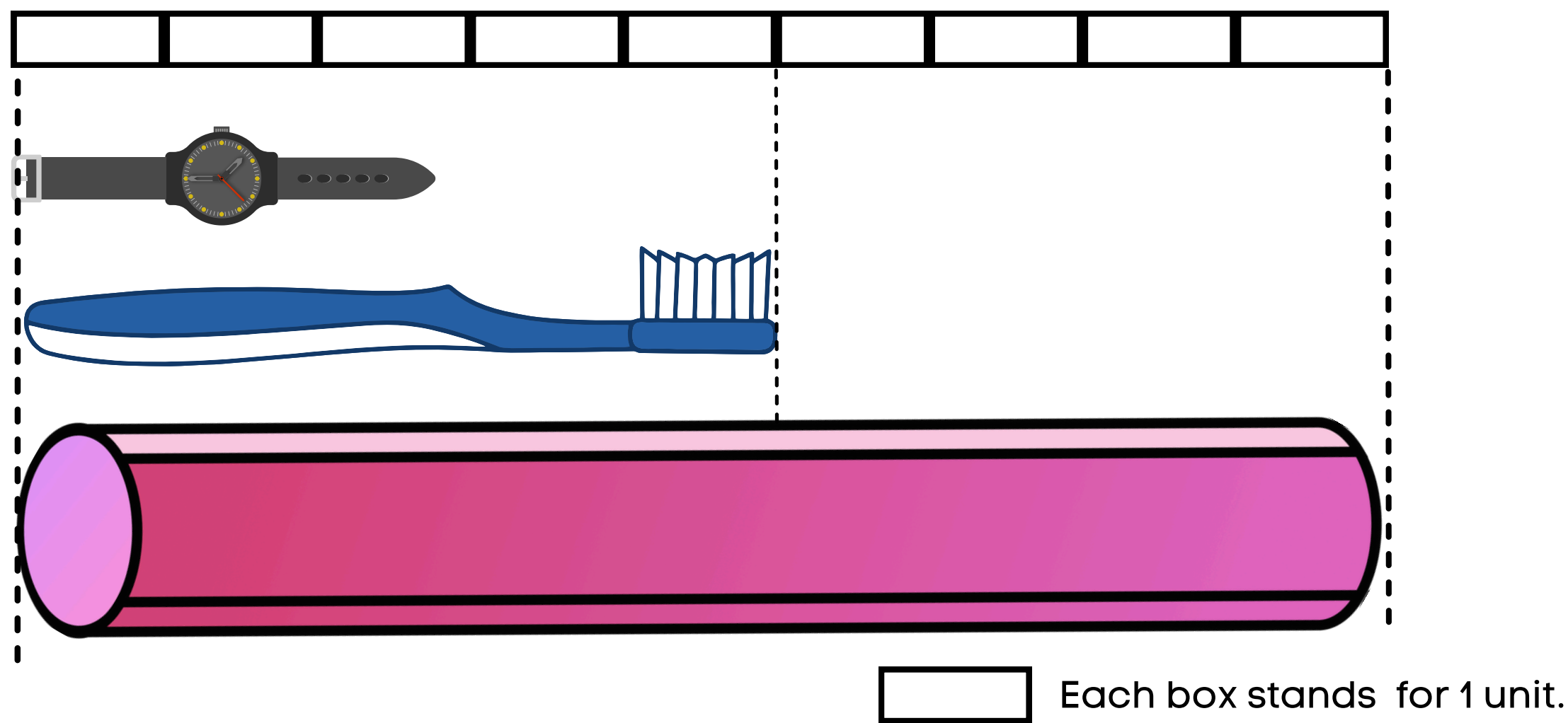




Length - Measure by Cubes - Activity 2

Lower Primary Advance Maths

Write your answers to the following length problems.

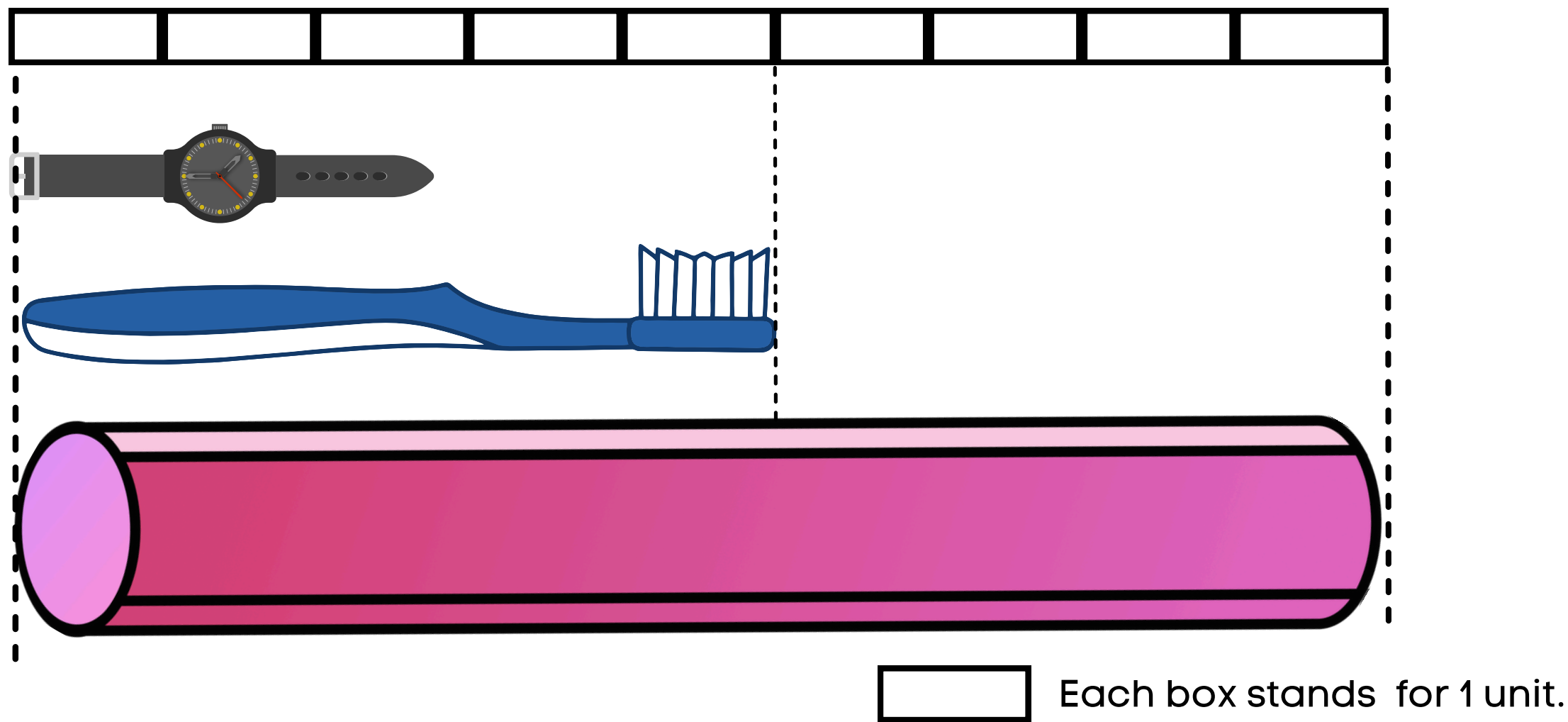


- 1. The watch is _____ units long.
- 2. The rod is _____units long.
- 3 The watch is _____ units shorter than the rod.
- 4. The rod is _____ times as long as the watch.
- 5. The toothbrush is _____ units shorter than the rod.

Length - Measure by Cubes - Activity 2 - Solutions

Lower Primary Advance Maths

Write your answers to the following length problems.



1. The watch is 3 units long.
2. The rod is 9 units long.
- 3 The watch is 6 units shorter than the rod.
4. The rod is 3 times as long as the watch.
5. The toothbrush is 4 units shorter than the rod.

Subtraction Word Problems within 20 - Activity 1

Lower Primary Advance Maths

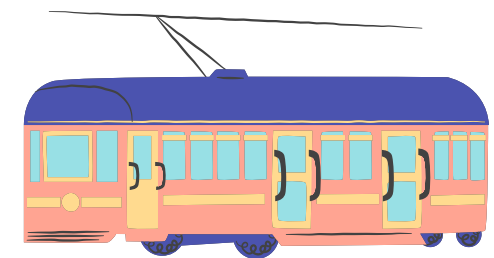
Show your workings clearly and write your answers in the spaces provided.

- Jamie had 9 lollies.
Susie had 3 less lollies than Jamie.
How many lollies did Susie have?



$$\square \bigcirc \square = \square$$

- There were 16 passengers in a tram.
8 passengers alighted.
How many passengers were there left in the tram?



$$\square \bigcirc \square = \square$$

- Lily got 12 teddy bears for Christmas.
She decided to give away 3 to her best friend.
How many teddy bears did Lily have in the end?



$$\square \bigcirc \square = \square$$

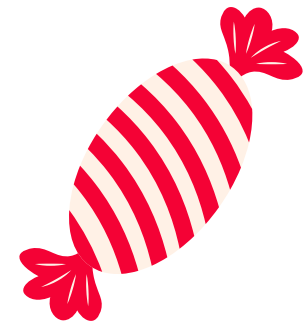


Subtraction Word Problems within 20 - Activity 1 - Solutions

Lower Primary Advance Maths

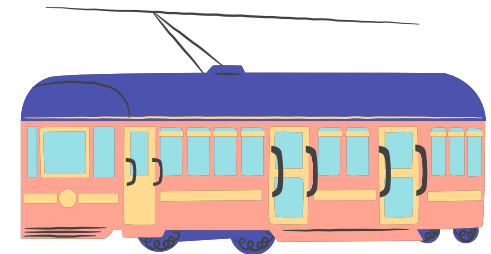
Show your workings clearly and write your answers in the spaces provided.

1. Jamie had 9 lollies.
Susie had 3 less lollies than Jamie.
How many lollies did Susie have?



$$\boxed{9} - \boxed{-} \boxed{3} = \boxed{6}$$

2. There were 16 passengers in a tram.
8 passengers alighted.
How many passengers were there left in the tram?



$$\boxed{16} - \boxed{-} \boxed{8} = \boxed{8}$$

3. Lily got 12 teddy bears for Christmas.
She decided to give away 3 to her best friend.
How many teddy bears did Lily have in the end?



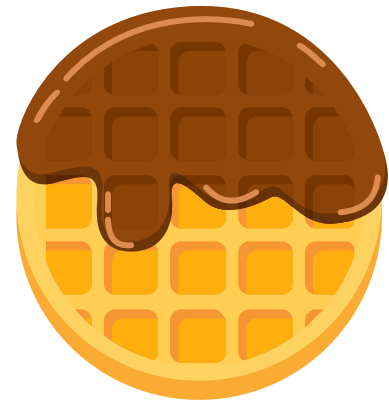
$$\boxed{12} - \boxed{-} \boxed{3} = \boxed{9}$$

Subtraction Word Problems within 20 - Activity 2

Lower Primary Advance Maths

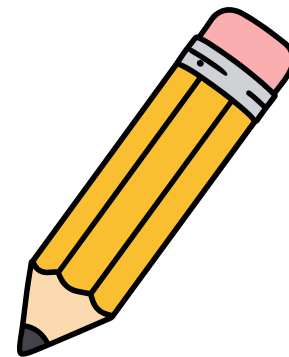
Show your workings clearly and write your answers in the spaces provided.

1. Jake had 9 waffles.
He ate 5 of it.
How many waffles did Jake have left?



$$\square \bigcirc \square = \square$$

2. Sara has 17 pencils.
She lost 2 of them at school.
How many pencils did Sara have left?



$$\square \bigcirc \square = \square$$

3. Sam has 10 marbles.
He dropped 4 marbles on his way home.
How many marbles did Sam have in the end?



$$\square \bigcirc \square = \square$$

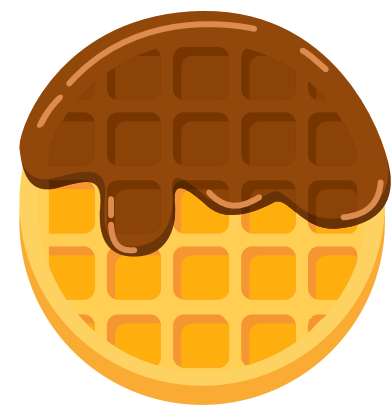
Subtraction Word Problems within 20 - Activity 2 -Solutions



Lower Primary Advance Maths

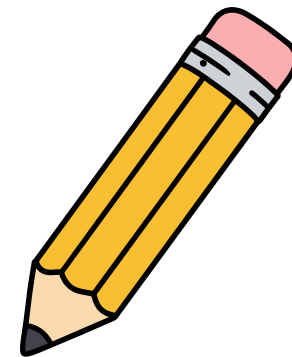
Show your workings clearly and write your answers in the spaces provided.

1. Jake had 9 waffles.
He ate 5 of it.
How many waffles did Jake have left?



$$\boxed{9} - \boxed{5} = \boxed{4}$$

2. Sara has 17 pencils.
She lost 2 of them at school.
How many pencils did Sara have left?



$$\boxed{17} - \boxed{2} = \boxed{15}$$

3. Sam has 10 marbles.
He dropped 4 marbles on his way home.
How many marbles did Sam have in the end?



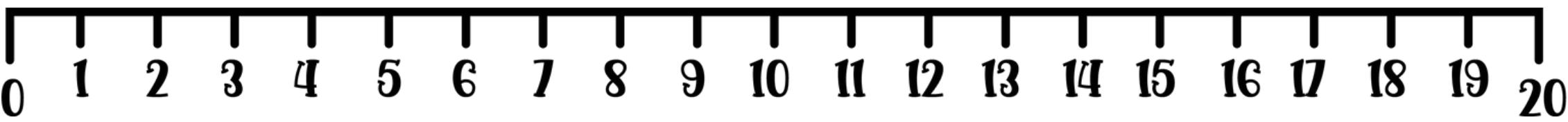
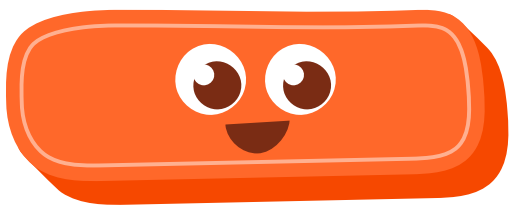
$$\boxed{10} - \boxed{4} = \boxed{6}$$



Subtractions from 20

Lower Primary Advance Maths

Do the subtractions below. Fill your answers in the line.



- 7 - 2 = _____
- 8 - 5 = _____
- 11 - 2 = _____
- 2 - 0 = _____
- 13 - 4 = _____
- 9 - 5 = _____
- 10 - 9 = _____
- 9 - 7 = _____
- 6 - 3 = _____
- 11 - 9 = _____
- 15 - 9 = _____
- 12 - 1 = _____
- 6 - 6 = _____
- 12 - 7 = _____
- 13 - 2 = _____

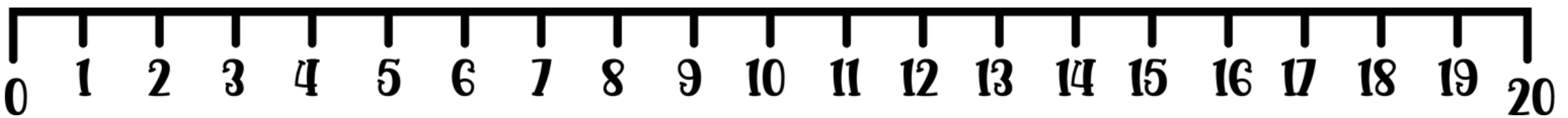
- 10 - 8 = _____
- 16 - 9 = _____
- 5 - 0 = _____
- 17 - 4 = _____
- 19 - 9 = _____
- 13 - 9 = _____
- 20 - 4 = _____
- 6 - 5 = _____
- 11 - 3 = _____
- 18 - 0 = _____
- 16 - 6 = _____
- 18 - 12 = _____
- 13 - 6 = _____
- 18 - 17 = _____
- 19 - 14 = _____



Subtractions from 20 - Solutions

Lower Primary Advance Maths

Do the subtractions below. Fill your answers in the line.



7 - 2 =	<u>5</u>
8 - 5 =	<u>3</u>
11 - 2 =	<u>9</u>
2 - 0 =	<u>2</u>
13 - 4 =	<u>9</u>
9 - 5 =	<u>4</u>
10 - 9 =	<u>1</u>
9 - 7 =	<u>2</u>
6 - 3 =	<u>3</u>
11 - 9 =	<u>2</u>
15 - 9 =	<u>6</u>
12 - 1 =	<u>11</u>
6 - 6 =	<u>0</u>
12 - 7 =	<u>5</u>
13 - 2 =	<u>11</u>

10 - 8 =	<u>2</u>
16 - 9 =	<u>7</u>
5 - 0 =	<u>5</u>
17 - 4 =	<u>13</u>
19 - 9 =	<u>10</u>
13 - 9 =	<u>4</u>
20 - 4 =	<u>16</u>
6 - 5 =	<u>1</u>
11 - 3 =	<u>8</u>
18 - 0 =	<u>18</u>
16 - 6 =	<u>10</u>
18 - 12 =	<u>6</u>
13 - 6 =	<u>5</u>
18 - 17 =	<u>1</u>
19 - 14 =	<u>5</u>