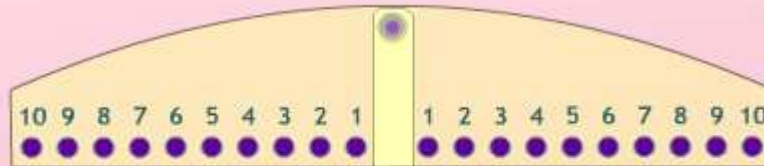


Day 1: Know pairs to 10, and then to 7, 8 and 9.

Hang weights:
6 on one side, and 9
and 1 on the other.



What happens?

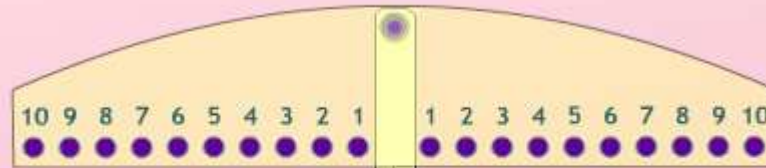
How could we
make it
balance?

6 and 4 balance 9
and 1.

$$6 + 4 = 9 + 1$$

Day 1: Know pairs to 10, and then to 7, 8 and 9.

Move the weight on
1 to 2.



What happens?

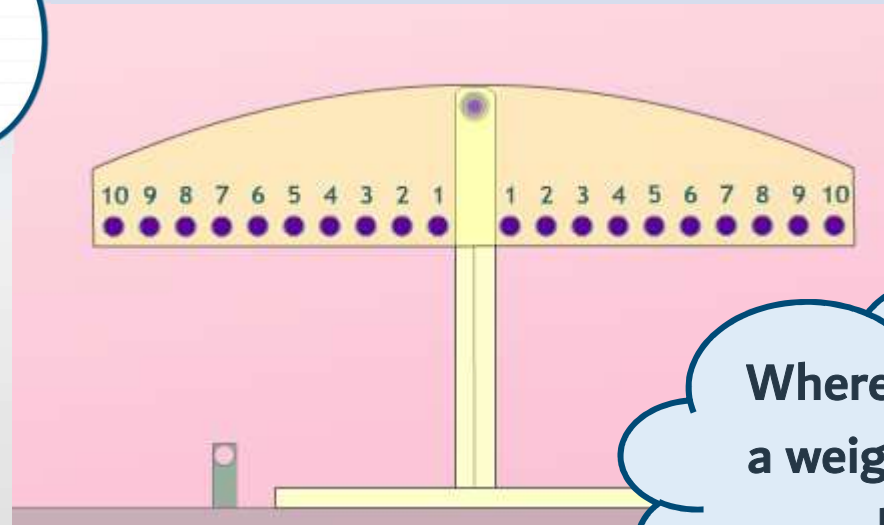
What can I do to
the other side so
it balances?

6 and 5 balance 9
and 2.

$$6 + 5 = 9 + 2$$

Day 1: Know pairs to 10, and then to 7, 8 and 9.

Hang weights:
7 and 3 on one side, and
8 on the other.



Where shall we hang
a weight this time to
balance?

7 and 3 balance 8
and 2.

$$7 + 3 = 8 + \square$$