

Number Tracks & Number Lines

AC9M1N01_E2 Use number tracks, and put number cards in the right order and the right spot by pegging them on an empty number line.

Learning Intention: I can put number cards in order and place them on a number track or number line.

✓ Number tracks ✓ Order cards ✓ Empty number line ✓ Right spot ✓ Peg & place

1. Number Track

A number track has boxes in order.

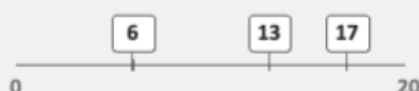
0, 1, 2, 3 ... each number has a spot.

Count on: step one box at a time along the track

Count back: step back one box to find one less

2. Peg the Number Line

Peg the cards in order: 6, 13, 17



3. Order on the Line

Smallest

8

↓

25

↓

63

↓

100

Largest

⚠ Watch For

Line cards up left → right.

Smaller numbers go first.

Keep the gaps even.

Remember

Order = smallest to largest (8, 25, 63 ...)

15 sits between 0 and 20

Peg = place it on the line (0 ... 20 ... 120)

Let's Talk

- Where does 15 belong on this line?
- Which card is closest to the middle?
- How did you decide the order?

Materials & Models

- ✓ Number tracks
 - ✓ Empty number lines
 - ✓ Numbered cards & pegs
- Use real and on-screen tools.

Let's Try Together Fill in the missing numbers — count on together.

7, 8, 9, 10

13, 14, 15, 16

8, 9, __, 11

__, 16, 17, 18

20, __, 22, __