

MATH · Y1-Y2

Number Line 0-100

Wall-length reference for KS1

0 to 100

Counting in tens and ones

- 0 ... 10 ... 20 ... 30 ... 40 ... 50 ... 60 ... 70 ... 80 ... 90 ... 100
- Each step of 10: count in tens
- Between 10 and 20: 11, 12, 13, 14, 15, 16, 17, 18, 19
- Tens column: how many 10s we have
- Ones column: how many 1s we have
- $12 = 1 \text{ ten} + 2 \text{ ones}$
- $47 = 4 \text{ tens} + 7 \text{ ones}$
- $100 = 10 \text{ tens (or 1 hundred)}$
- Use the number line to count on (add) or count back (subtract)
- Find the bigger number, jump back to find the difference

