

# Jumping forward to the target

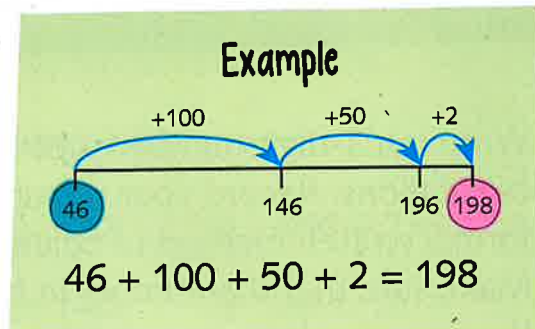
Add numbers mentally and use inverse operations to check the answer



Draw three empty number lines for each question. Use the number in the blue circle as the start number and write it at the beginning. Use the number in the pink circle as the target number and write it at the end.

Jump along the number line from the start number to the target number. Your jumps must be in multiples of 100, multiples of 10 or 1s.

Try each one three times, doing different jumps. What is the least number of jumps you can do? Write the addition calculation each time.



Challenge 1

a 32 89

b 87 142

c 126 187

d 155 243

e 180 265

f 214 296

Challenge 2

1 a 226 298

b 267 352

c 295 423

d 378 499

e 365 421

f 378 494

2 Choose two of your number lines and check your jumps by jumping back.

Challenge 3

1 a 357 504

b 381 553

c 405 587

d 437 604

e 516 681

f 525 718

2 Choose two of your number lines and check your answers using subtraction.