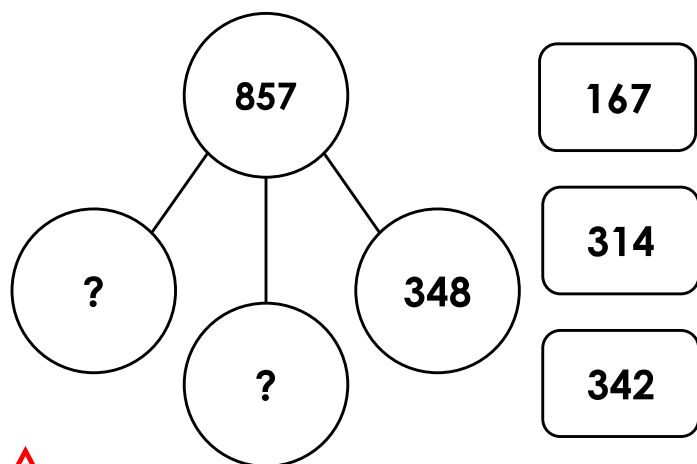


Multi-Step Problems

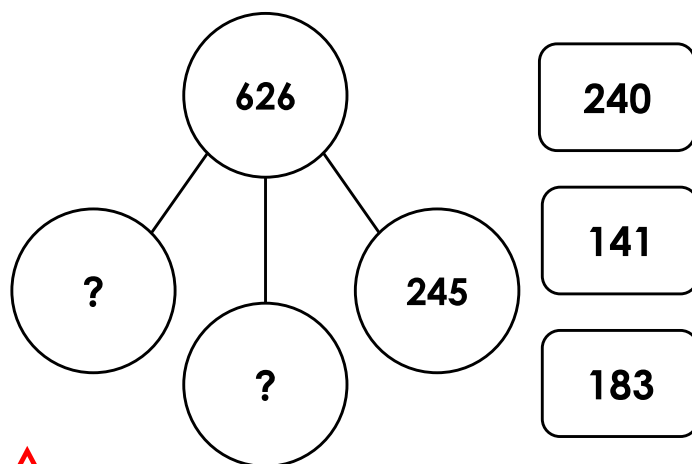
1a. Use the cards to complete the part whole model.



VF

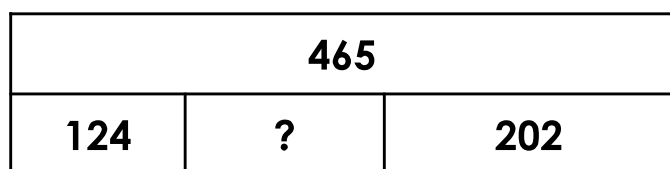
Multi-Step Problems

1b. Use the cards to complete the part whole model.



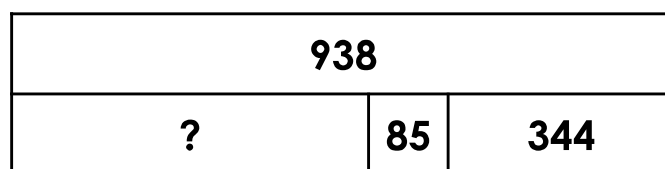
VF

2a. Complete the bar model.



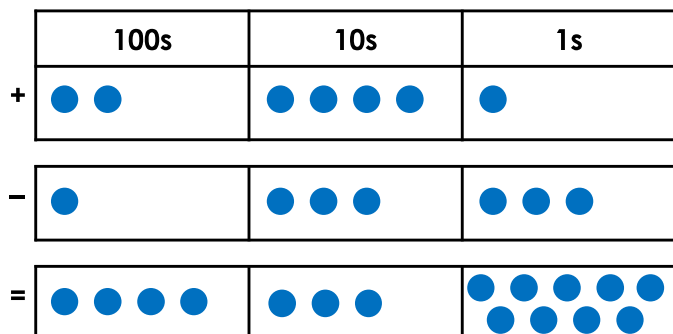
VF

2b. Complete the bar model.



VF

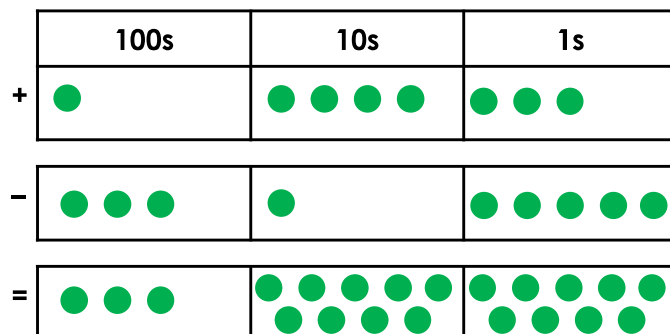
3a. Ben thinks of a number. He adds and subtracts the following numbers:



What number did he start with?

VF

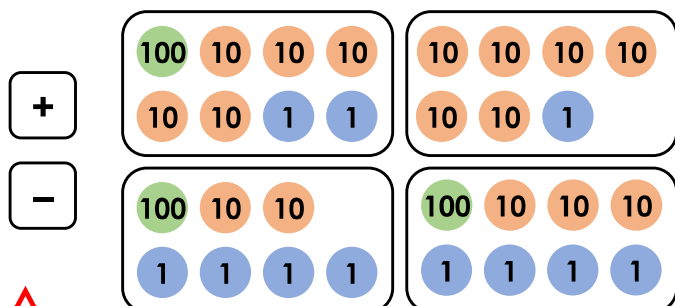
3b. Kate thinks of a number. She adds and subtracts the following numbers:



What number did she start with?

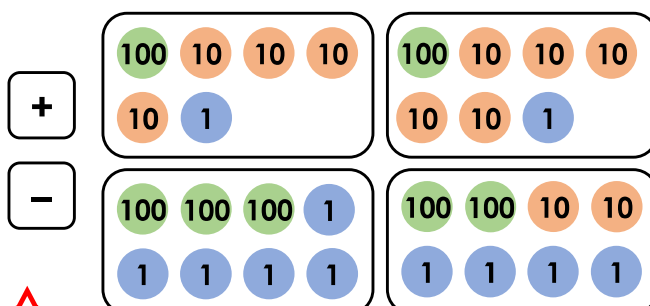
VF

4a. Which of the following cards create a two-step calculation that gives 89 as the answer?



VF

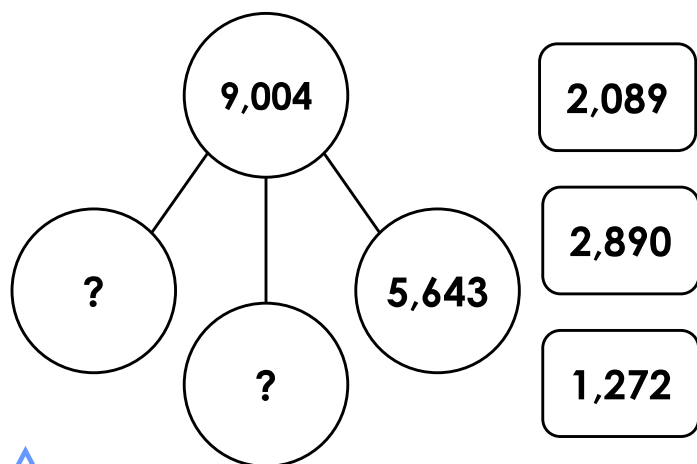
4b. Which of the following cards create a two-step calculation that gives 222 as the answer?



VF

Multi-Step Problems

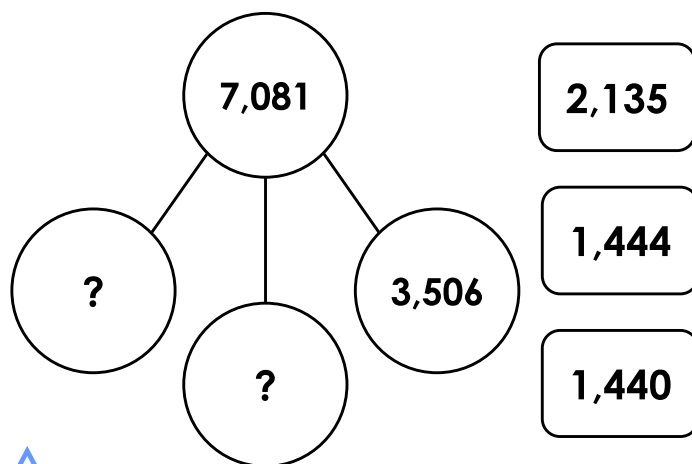
5a. Use the cards to complete the part whole model.



VF

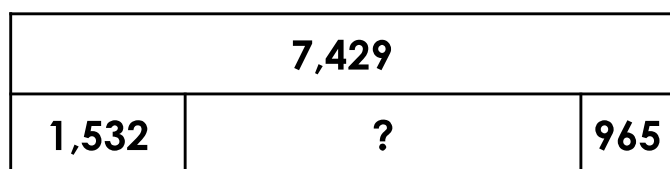
Multi-Step Problems

5b. Use the cards to complete the part whole model.



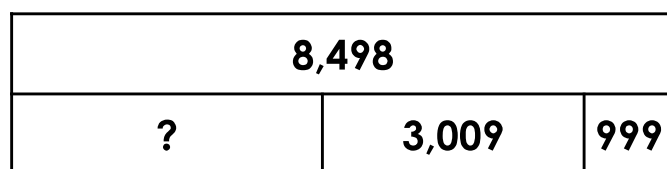
VF

6a. Complete the bar model.



VF

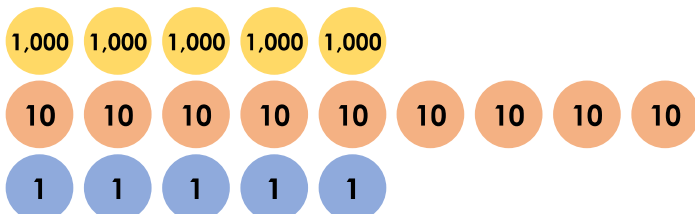
6b. Complete the bar model.



VF

7a. Tony thinks of a number.

After he adds 6,424 and subtracts 2,825, his number is 5,095.



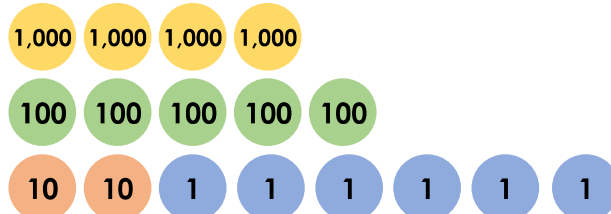
What number did he start with?



VF

7b. Alycia thinks of a number.

After she subtracts 3,724 and adds 2,999, her number is 4,526.



What number did she start with?



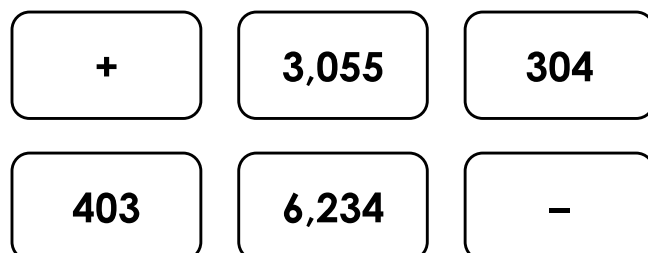
VF

8a. Which of the following cards create a two-step calculation that gives 6,184 as the answer?



VF

8b. Which of the following cards create a two-step calculation that gives 2,875 as the answer?



VF

Multi-Step Problems

9a. Roy had £8,409. He spent £3,678 on a holiday and then spent the rest on a TV and a bike.

Select the two cards which show how much he spent on the TV and bike.

£2,573

£2,753

£1,978



VF

Multi-Step Problems

9b. Sue had £6,112. She spent £1,978 on a computer and then spent the rest on a motor bike and a handbag.

Select the two cards which show how much she spent on the motor bike and handbag.

£245

£524

£3,889



VF

10a. Complete the calculation.

$$6,324 - 2,962 = \boxed{} + 1,587$$



VF

10b. Complete the calculation.

$$7,003 - \boxed{} = 1,698 + 364$$



VF

11a. Sam has 5,431 marbles.

He won 2,558 but lost 4,278.



How many marbles did he start with?



VF

11b. Izzy has 2,567 pennies in her piggy bank.

This month she has put 3,786 pennies in but has taken 4,099 out.



How many pennies did she start with?



VF

12a. Find a route through the table that leads from one shaded box to the other.

8,346ml	– 5,421ml	+ 3,009ml
– 2,359ml	+ 3,758ml	– 352ml
+ 3,758ml	– 3,956ml	5,789ml



VF

12b. Find a route through the table that leads from one shaded box to the other.

987g	+ 5,988g	+ 2,977g
+ 7,888g	– 4,009g	– 8,697g
– 6,186g	– 1,713g	1,255g



VF