Complete the following number sentences. In each box, show your thinking.

a) 64 + 27 = _____

b) 47 − 29 = _____

Solve the following word problems.

48 horses were in the paddock. 26 more horses were moved into the paddock by the farmer. How many horses are now in the paddock?

Circle the operation

Write a number sentence

+ −

Show the strategy you used to work the answer out.

There are 78 frogs in the pond. 32 are sleeping. How many are not sleeping?
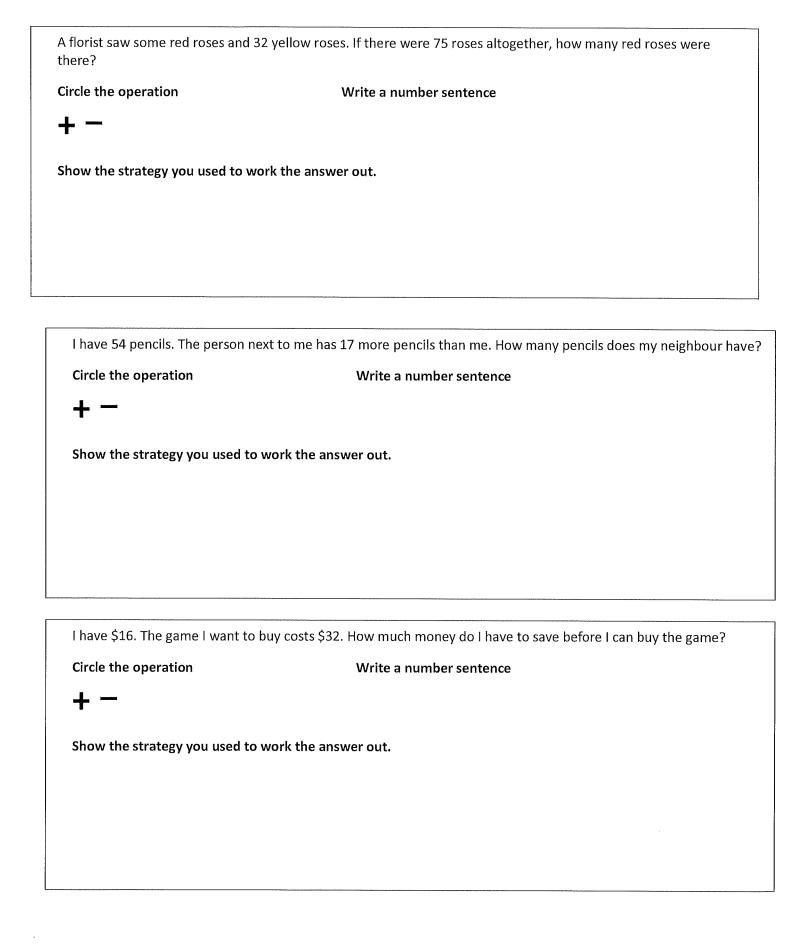
Circle the operation

Write a number sentence

+ −

Show the strategy you used to work the answer out.

Solve the following word problems.

There were 54 stickers in the pack. I have used 29 of them. How many stickers are left in the pack?

Circle the operation   **Write a number sentence**

+   —

Show the strategy you used to work the answer out.

There are 85 cows at the waterhole. 36 are drinking. How many are not drinking?

Circle the operation   **Write a number sentence**

+   —

Show the strategy you used to work the answer out.

On Saturday I counted 59 cars driving along the road near my house. On Sunday, I counted 43 cars. How many cars did I count altogether?

Circle the operation   **Write a number sentence**

+   —

Show the strategy you used to work the answer out.

Solve the following word problems.

A florist saw some red roses and 32 yellow roses. If there were 75 roses altogether, how many red roses were there?

Circle the operation   **Write a number sentence**

+ ─

Show the strategy you used to work the answer out.

I have 54 pencils. The person next to me has 17 more pencils than me. How many pencils does my neighbour have?

Circle the operation   **Write a number sentence**

+ ─

Show the strategy you used to work the answer out.

I have $16. The game I want to buy costs $32. How much money do I have to save before I can buy the game?

Circle the operation   **Write a number sentence**

+ ─

Show the strategy you used to work the answer out.

Continue the counting patterns and then explain them:

222, 224, 226, _____, _____, _____, _____, _____. This pattern was made by counting forwards/backwards in _____.

625, 630, 635, _____, _____, _____, _____, _____. This pattern was made by counting forwards/backwards in _____.

950, 940, 930, _____, _____, _____, _____, _____. This pattern was made by counting forwards/backwards in _____.

Order these numbers from the least to the greatest:

387, 512, 391, 288, 593.

_____

Circle the number which is the most.

384 = 300 + 80 + 4

287 = _____

508 = _____

190 = _____

400 + 30 + 7 = 437

100 + 90 + 3 = _____

400 + 30 + 2 = _____

500 + 9 = _____

700 + 10 = _____