

Year 3 Addition and Subtraction problems.

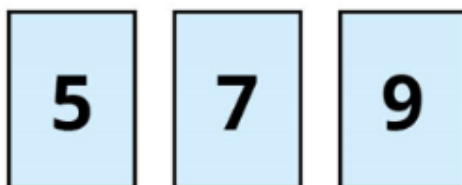
Can you solve these word problems? Show your working.

1. Tiny is working out an addition.



What mistake has Tiny made?

2. Ron makes a 3-digit number using the digit cards.



Ron subtracts 50 from his 3-digit number.

What number could Ron have now?

3. Fill in the missing digits.

$$452 - _0 = 422$$

$$2_3 + 40 = 273$$

$$5_5 - 90 = 505$$

4. Write $<$, $>$ or $=$ to complete the statements.

$$976 - 300 \bigcirc 976 - 500$$

$$231 - 200 \bigcirc 231 + 100$$

$$642 - 300 \bigcirc 42 + 300$$

5. Brett and Jack are playing a game.
Brett has 213 points.
Jack has 102 more points than Brett.
How many points do they have altogether?

I think the answer is 315



What mistake has Tiny made?

- 6.



Rosie

I have 534p.



Dora

Rosie has 218p more than me.



I think Dora has 752p because "more" means "add" and $534 + 218 = 752$

Is Tiny correct?

Explain your answer using a bar model.

