4a. Sam has made the number 37.
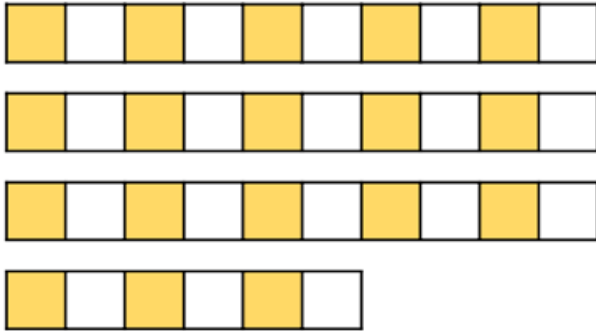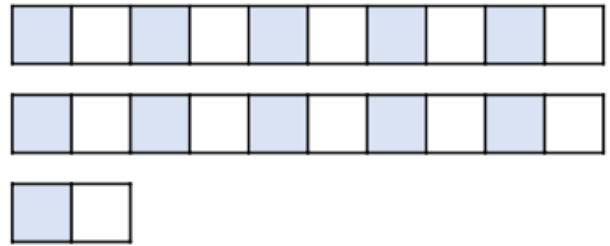

Do you agree? Explain your answer.

4b. Milly has made the number 22.

Do you agree? Explain your answer.

5a. Fozia is counting backwards.

| 39 | | | | | | | | | 48 |

She says,

> If I count backwards from 48 to 39, I will say 43.

Is Fozia correct? Prove it.

5b. Alfie is counting forwards.

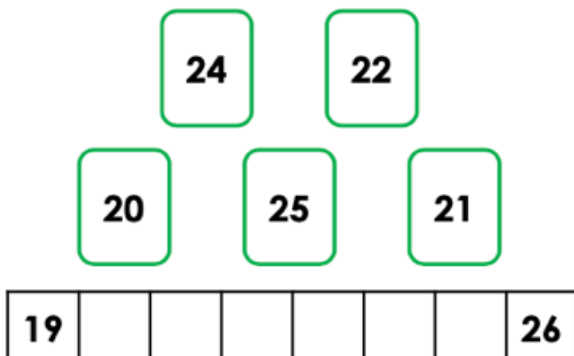| 28 | | | | | | | | | 37 |

He says,

> If I count forwards from 28 to 37, I will say 38.

Is Alfie correct? Prove it.

6a. Rory is counting forwards from 19 to 27 using the digit cards below.
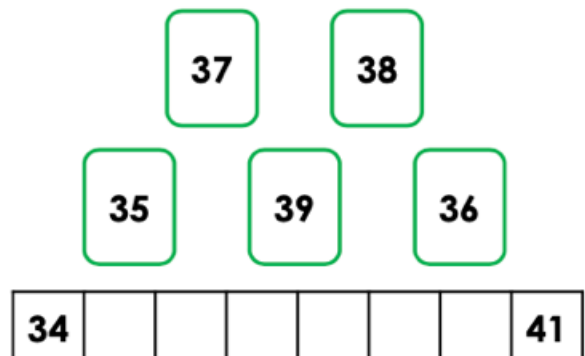
| 24 | | 22 |

| 20 | 25 | 21 |

| 19 | | | | | | | 26 |

Which digit card is missing?

6b. Jemma is counting backwards from 42 to 34 using the digit cards below.

| 37 | | 38 |

| 35 | 39 | 36 |

| 34 | | | | | | | 41 |

Which digit card is missing?

7a. There are 10 pom poms in a jar.

Lucy thinks there are 50 pom poms altogether.
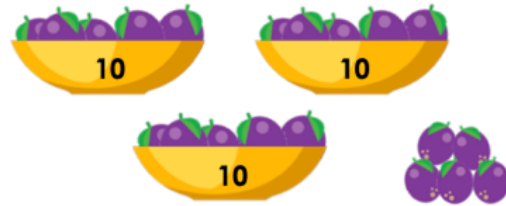
Do you agree? Explain your answer.

7b. There are 10 plums in a bowl.

Tom thinks there are 37 plums altogether.

Do you agree? Explain your answer.

8a. Lee is counting forwards.

He says,

If I count forwards from 26 to 35, I will say 33.

Is Lee correct? Prove it.

8b. Sophie is counting backwards.

She says,

If I count backwards from 36 to 27, I will say 37.

Is Sophie correct? Prove it.

5a. Each pot holds 10 pencils.

How many pencils are there altogether?
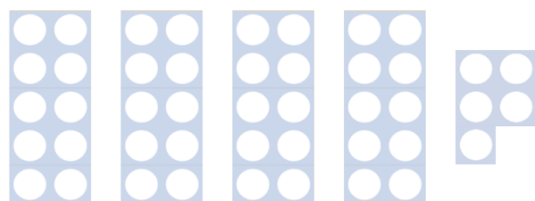
5b. Each bag holds 10 marbles.

How many marbles are there altogether?

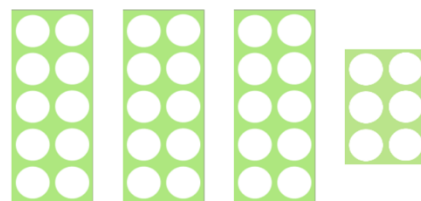**6a.** Circle the number shown below.

25   45   37

6b. Circle the number show below.

36   27   45
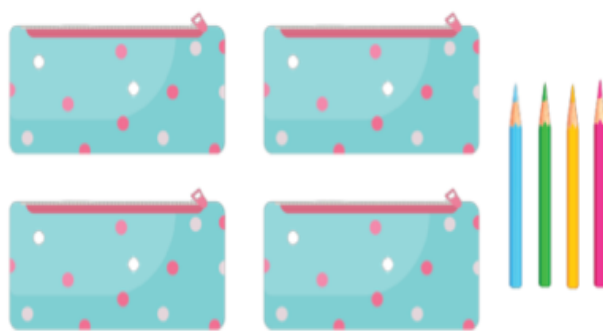
9a. Each jar holds 10 cookies.

How many cookies are there altogether?

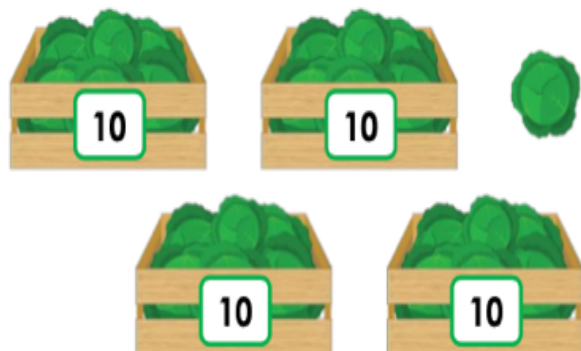**9b.** Each pencil case holds 10 pencils.

How many pencils are there altogether?
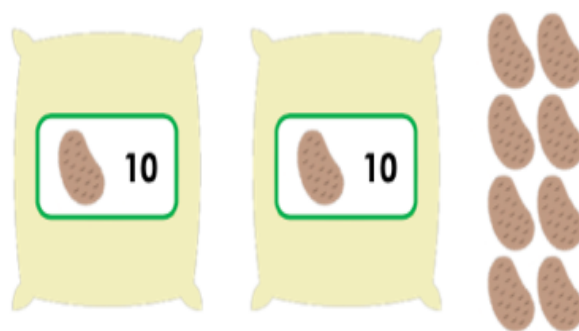
10a. Circle the number shown below.

10   10
10   10

29   41   37

10b. Circle the number show below.
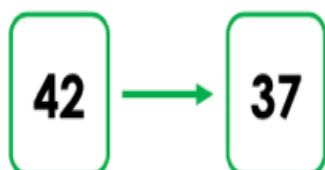
10   10

28   34   43

11a. Count backwards from 42 to 37. What number will you say after 40?

42 → 37

11b. Count forwards from 28 to 34. What number will you say after 29?

28 → 34