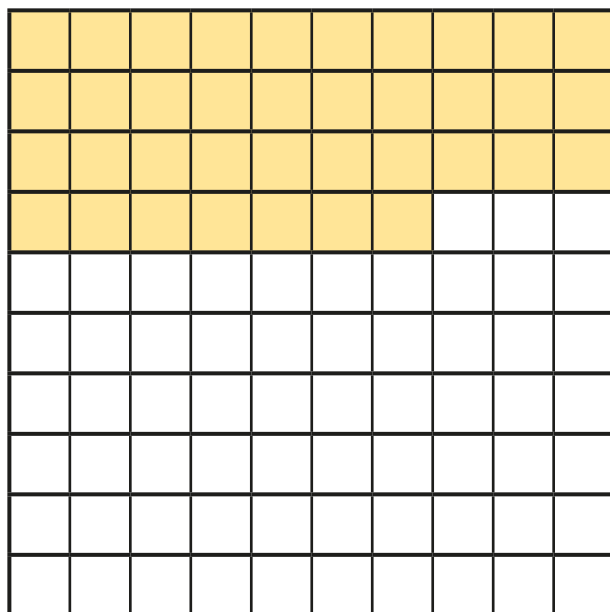


Bonds to 100 (tens and ones)

1 Here is a hundred square.



How many squares are shaded?

37

How many squares are not shaded?

63

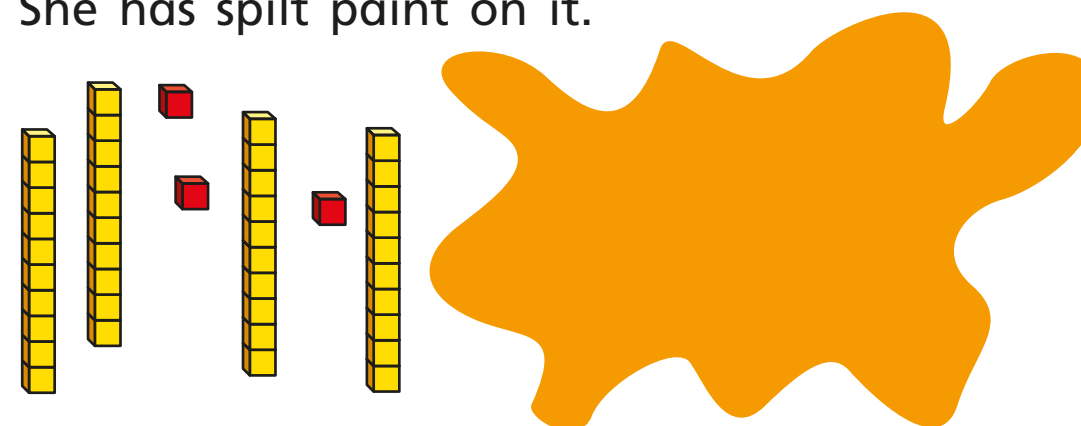
37

+

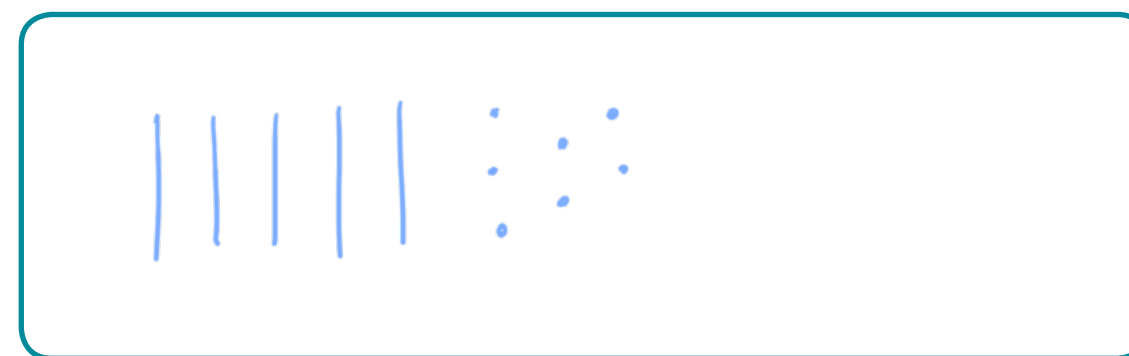
63

= 100

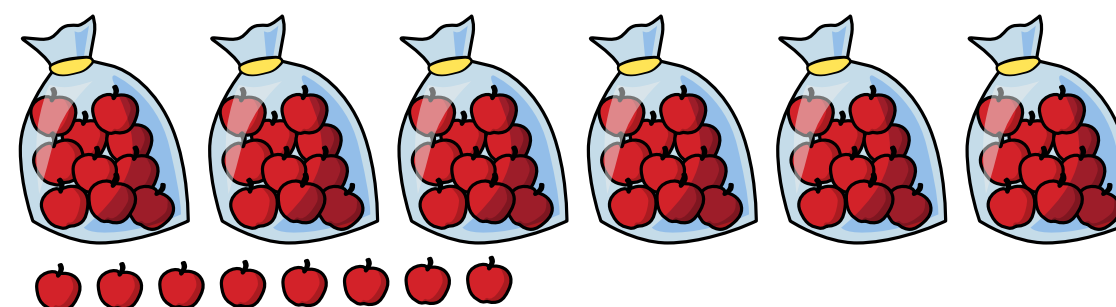
2 Eva has made 100 using base 10
She has spilt paint on it.



Draw the missing pieces of base 10



3 Mrs Harris has these apples for Sports Day.

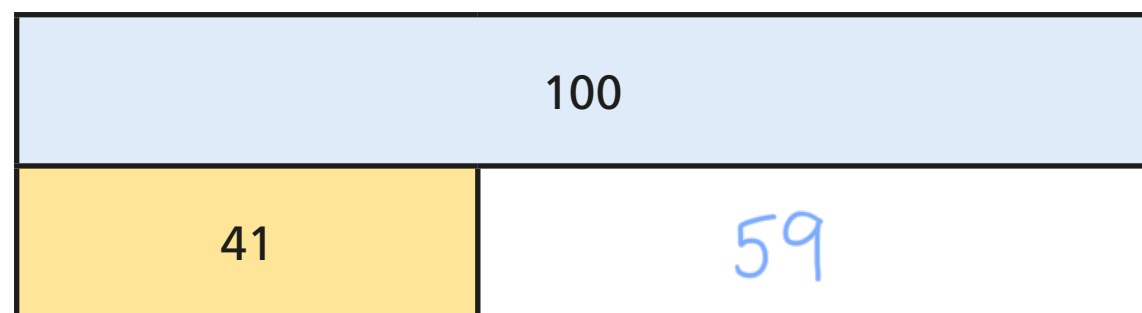


She needs 100 apples.

How many more apples does Mrs Harris need?

32

- 4 Complete the bar model.



- 5 Complete the calculations.

a) $40 + \boxed{60} = 100$ e) $100 - 50 = \boxed{50}$

b) $\boxed{30} + 70 = 100$ f) $100 - 37 = \boxed{63}$

c) $100 = \boxed{28} + 72$ g) $\boxed{78} = 100 - 22$

d) $100 = 28 + \boxed{72}$ h) $8 = 100 - \boxed{92}$

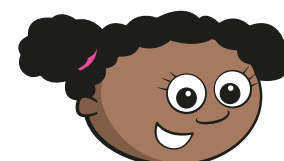
- 6 A coat costs £100

Mr Farmer has £58

How much more money does Mr Farmer need to buy the coat?

£42

- 7 Whitney is working out $38 + \boxed{} = 100$



The missing number is 72 because I need 2 more ones and 7 more tens.

Do you agree with Whitney? No

Explain your answer

She needs 2 ones to get to 40 then
6 tens. The answer is 62

Talk about it with a partner.