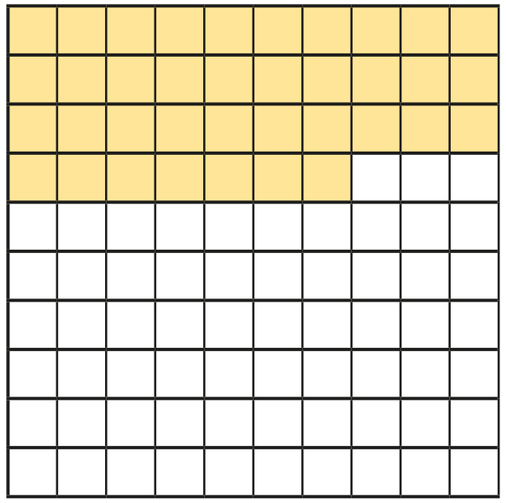
Bonds to 100 (tens and ones)

1 Here is a hundred square.



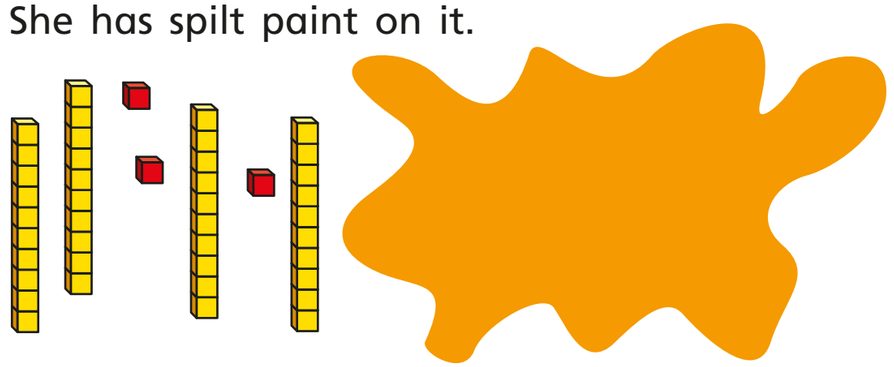
How many squares are shaded? 37

How many squares are not shaded? 63

37 + 63 = 100

2 Eva has made 100 using base 10

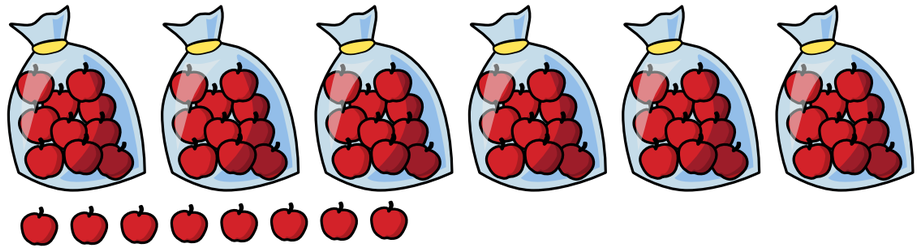
She has spilt paint on it.



Draw the missing pieces of base 10



3 Mrs Harris has these apples for Sports Day.



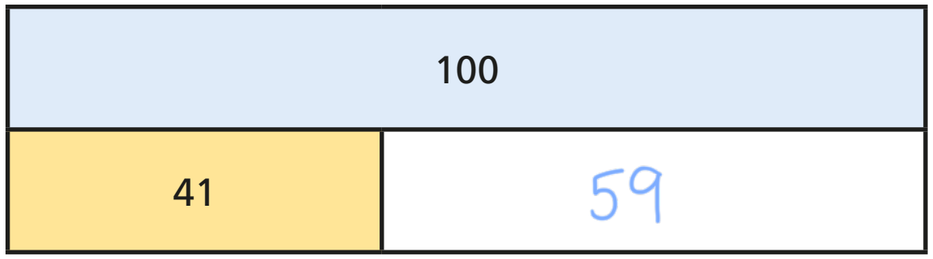
She needs 100 apples.

How many more apples does Mrs Harris need?

32

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4 Complete the bar model.



5 Complete the calculations.

a) 40 + 60 = 100

b) 30 + 70 = 100

c) 100 = 28 + 72

d) 100 = 28 + 72

e) 100 − 50 = 50

f) 100 − 37 = 63

g) 78 = 100 − 22

h) 8 = 100 − 92

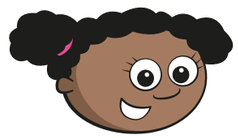
6 A coat costs £100

Mr Farmer has £58

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

£42

7 Whitney is working out 38 + ☐ = 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.

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