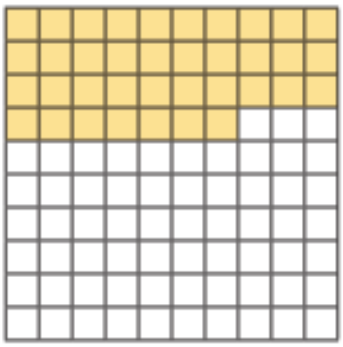
Fluency:
F1)

Here is a hundred square.



How many squares are shaded? ☐

How many squares are not shaded? ☐

☐ + ☐ = 100

Fluency:
F2)

Complete the calculations.

a) 40 + ☐ = 100

b) ☐ + 70 = 100

c) 100 = ☐ + 72

d) 100 = 28 + ☐

e) 100 − 50 = ☐

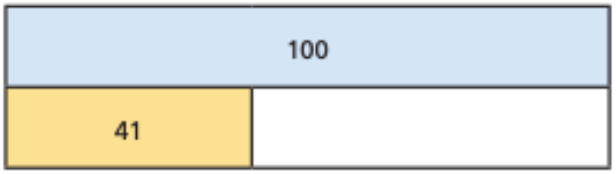
f) 100 − 37 = ☐

g) ☐ = 100 − 22

h) 8 = 100 − ☐

Fluency:
F3)

Complete the bar model.



Reasoning:
R1)

Teddy has completed the missing number sentence.

$$46 + 64 = 100$$

Is Teddy correct?
Explain your answer.

Reasoning:
R2)
I need to add30 to make 100.
Is this correct?

68	69	70
78	79	80
88	89	90

Reasoning:
R3)
I need 5 tens and 5 ones to add to the circled number to make 100.
Is this correct?

34	35	36
44	45	46
54	55	56

Problem Solving:
P3)

A coat costs £100

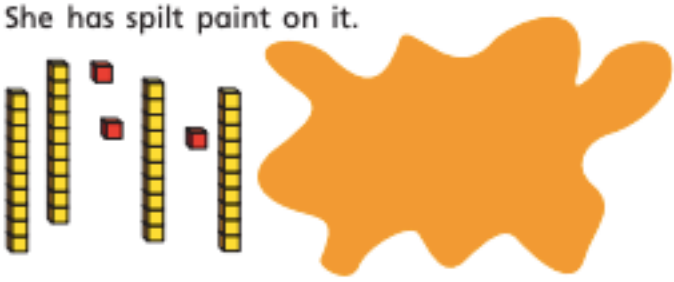
Mr Farmer has £58

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

Problem Solving:
P1)

Eva has made 100 using base 10

She has spilt paint on it.



Draw the missing pieces of base 10

Problem Solving:
P2)

Mrs Harris has these apples for Sports Day.

She needs 100 apples.

How many more apples does Mrs Harris need?