

3

97

100

0



Number Bonds of 100

Challenge Booklet

15

25

85

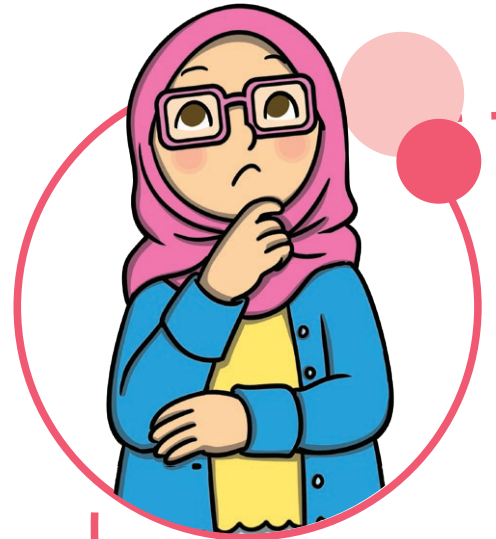
75

60

40

48

52



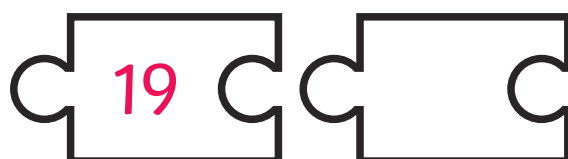
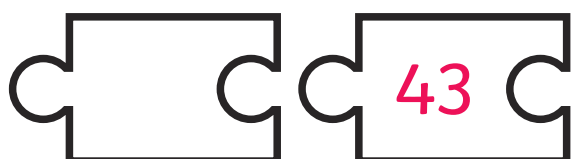
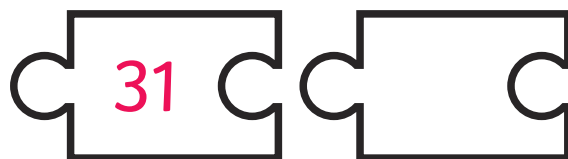
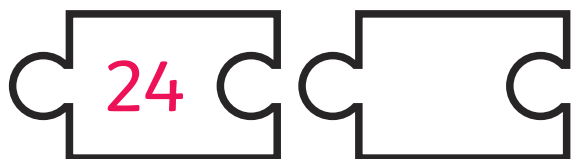
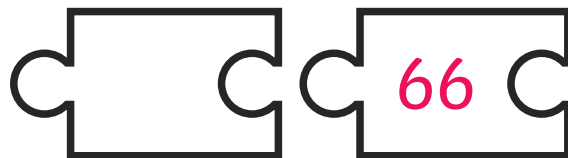
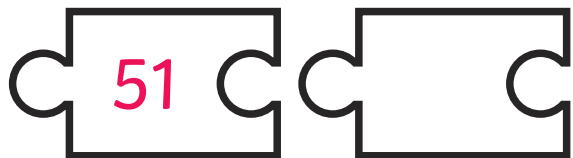
Number Bonds of 100

Time taken:	Number Correct:
-------------	-----------------

1 +	77 +	70 +	65 +	71 +
78 +	84 +	19 +	83 +	36 +
64 +	46 +	52 +	8 +	29 +
45 +	51 +	37 +	58 +	20 +
69 +	3 +	22 +	21 +	44 +
31 +	63 +	35 +	93 +	4 +
40 +	68 +	30 +	15 +	50 +
59 +	23 +	82 +	28 +	57 +
85 +	60 +	2 +	53 +	67 +
11 +	42 +	56 +	72 +	88 +
12 +	41 +	62 +	87 +	43 +
34 +	13 +	27 +	92 +	14 +
76 +	7 +	97 +	73 +	16 +
90 +	86 +	33 +	5 +	25 +
75 +	18 +	74 +	79 +	61 +
81 +	98 +	94 +	66 +	9 +
26 +	39 +	89 +	24 +	32 +
6 +	91 +	55 +	48 +	49 +
95 +	96 +	17 +	54 +	38 +
99 +	100 +	10 +	47 +	80 +

Missing Number Bonds of 100 Jigsaw Worksheet

Write in the missing number to make each jigsaw pair add to 100.

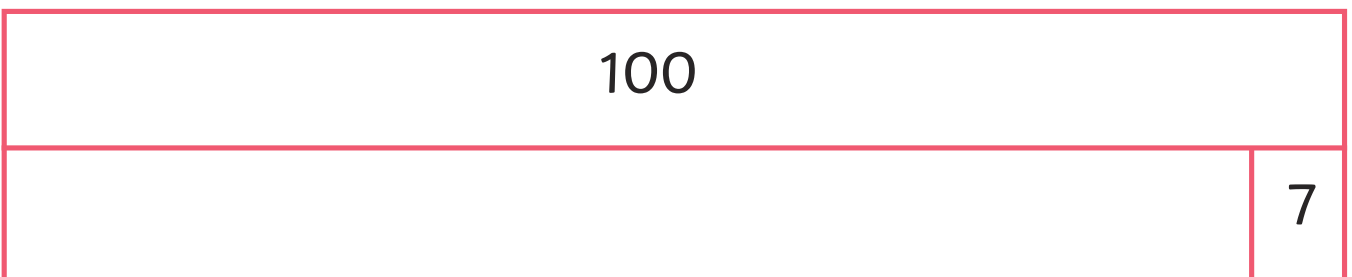
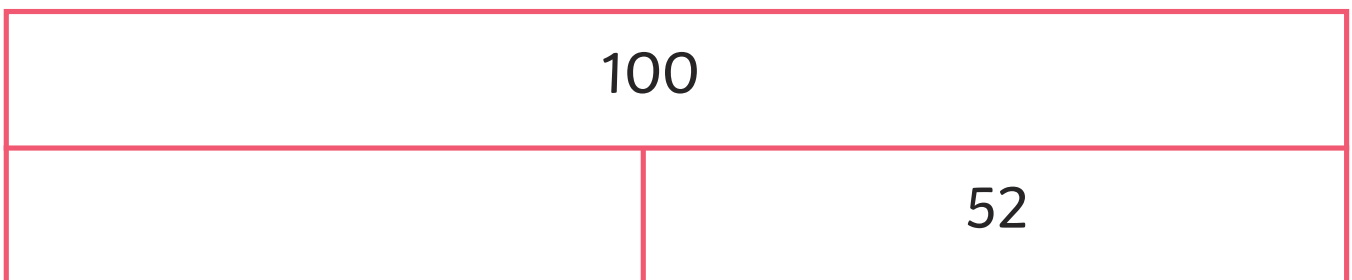
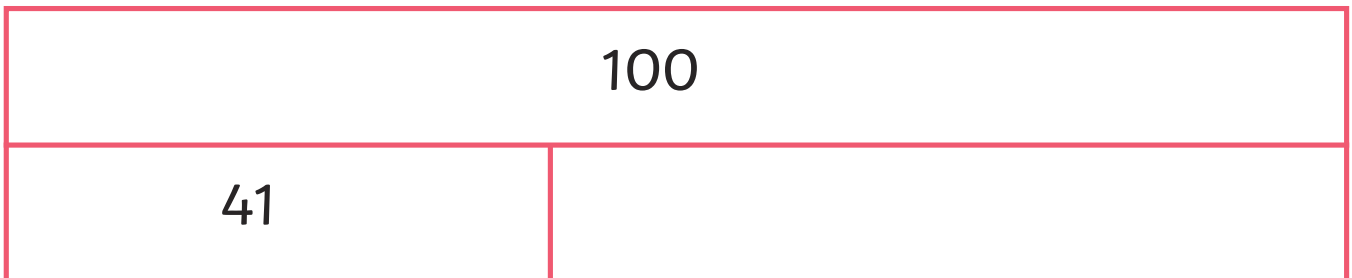
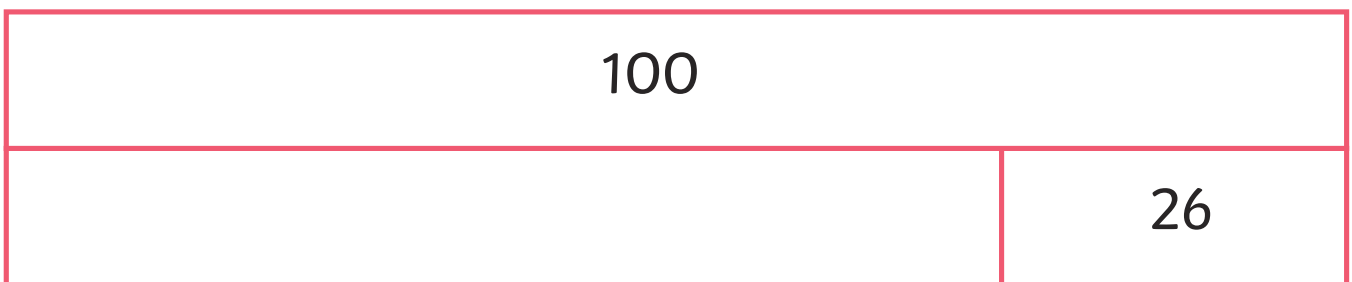
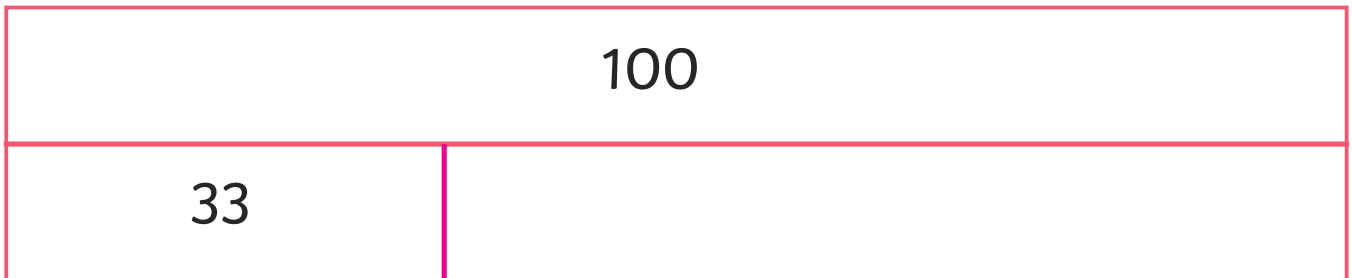


Can you think of two other number bonds of 100?



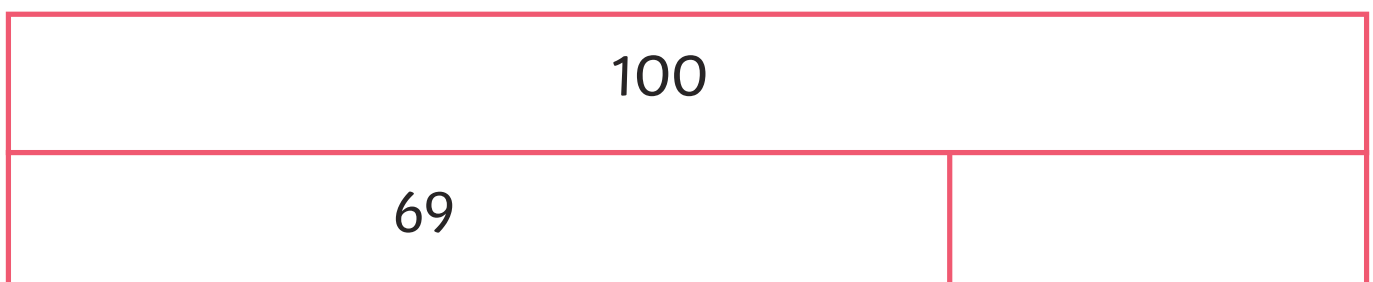
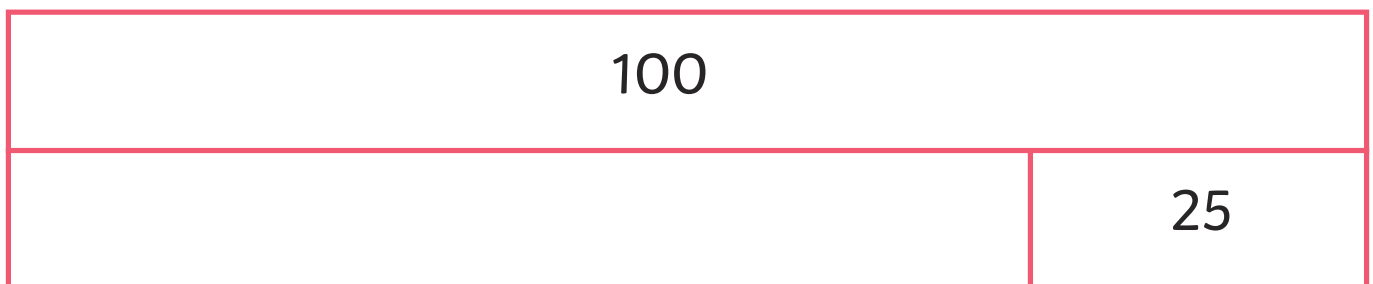
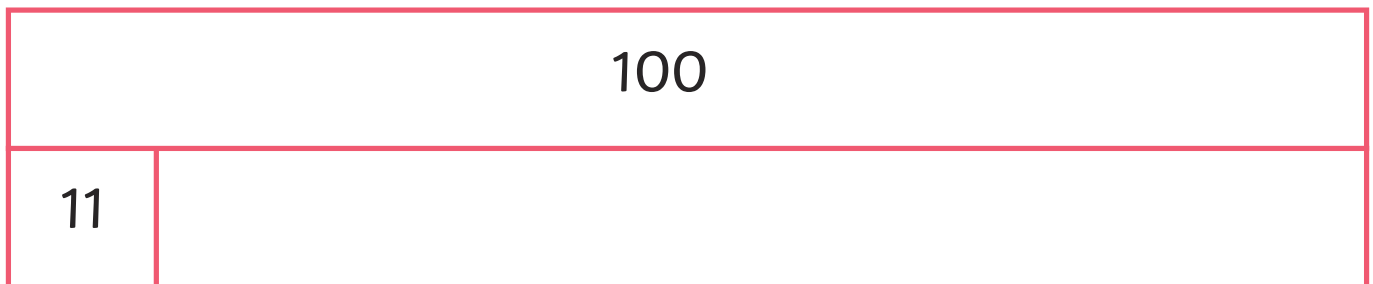
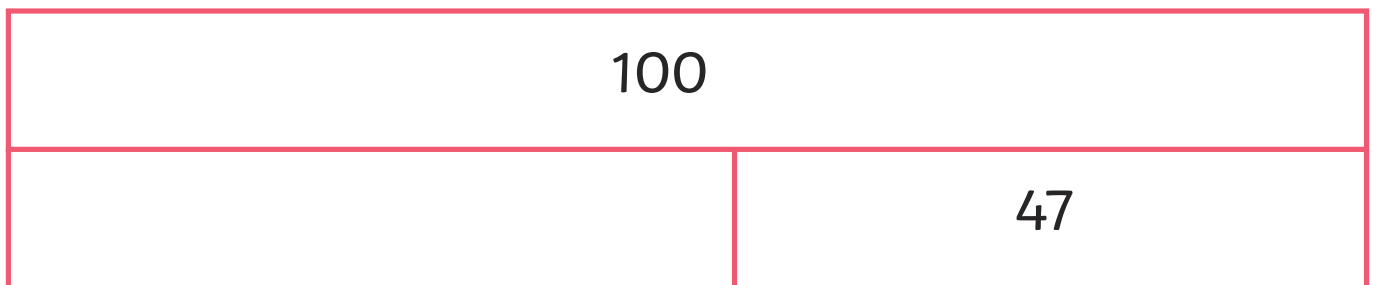
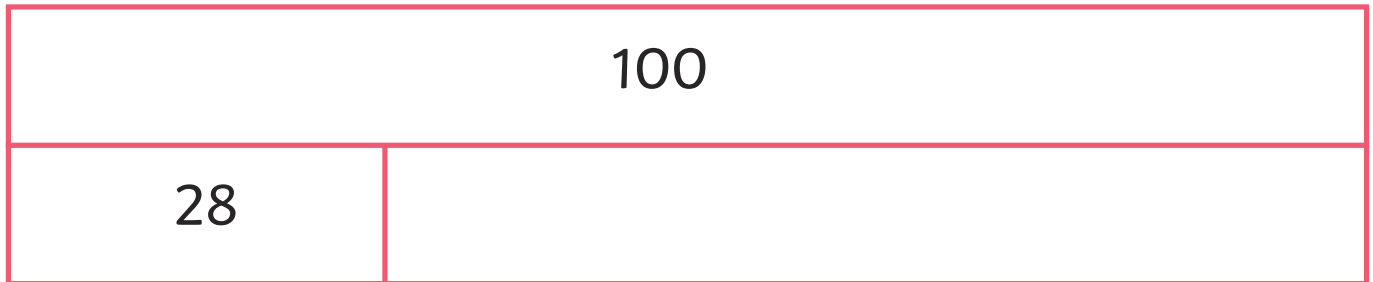
Number Bonds of 100

Use known number facts to fill in the missing numbers on these bar models.



Number Bonds of 100

Use known number facts to fill in the missing numbers on these bar models.



Colour by Number Bonds - Bonds of 100

We are going to practise your number bonds to 100. Simply colour in any number bonds which appear next to each other horizontally (use a red colouring pencil or felt-tip pen, if you have it). Once you have found all of the number bonds, a shape will be revealed.

The first one is done for you. $40 + 60 = 100$, so those squares have been coloured in.

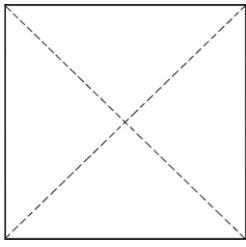
32	100	76	55	62	99	78	40	60	35
60	74	46	48	79	11	16	50	50	12
20	81	39	15	64	87	93	68	0	98
69	21	22	85	79	21	47	75	49	17
34	9	0	50	20	80	8	19	33	89
66	18	98	33	67	93	7	80	52	67
100	6	55	45	90	10	44	56	45	90
56	99	1	81	19	25	75	37	63	2
91	9	58	42	49	51	15	85	28	72
30	70	21	79	12	88	0	100	35	65

Twinkl tip: Use your bonds to 10 to help you. Can you find any patterns in the number bonds?

Missing Number Bonds of 100 Fortune Tellers

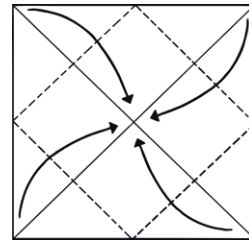
Instructions

1



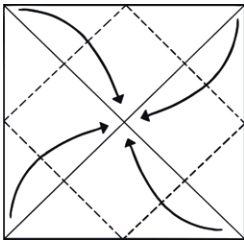
With pictures face down, fold on both diagonal lines. Unfold.

4



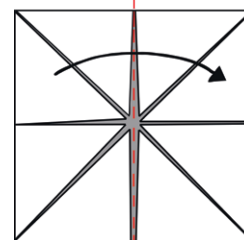
Once again, fold all corners to the centre.

2



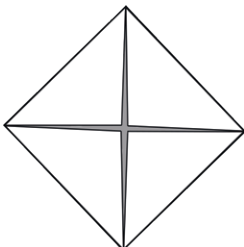
Fold all four corners to the centre.

5



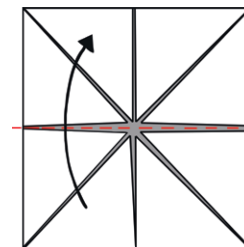
Fold paper in half and unfold.

3



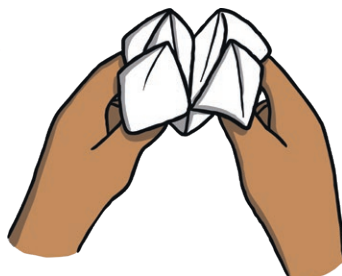
Turn paper over.

6



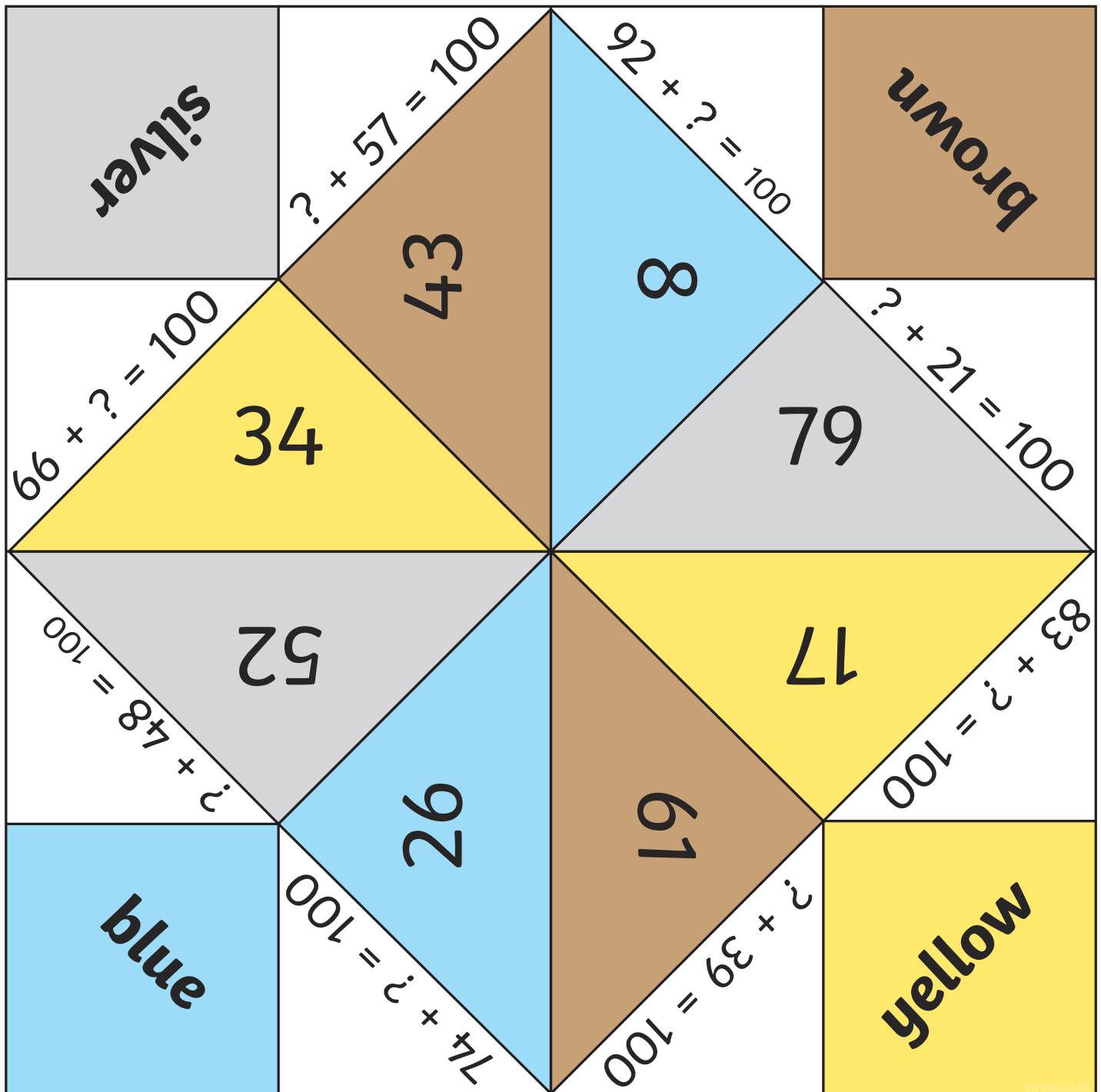
Fold in half from top to bottom. Do not unfold.

7



Slide thumbs and forefingers under the squares and move the fortune teller back and forth to play.

Missing Number Bonds of 100 Fortune Tellers



This is a game for 2 players.

- Each player chooses a different coloured pencil.
- Take it in turns to choose 2 numbers on the grid that add together to make 100.
- If correct, colour them in.
- The first player to connect 4 numbers in a row, column or diagonally wins the game.

20	98	5	36	19	80
10	51	23	50	37	24
70	44	0	99	13	42
71	21	76	49	29	85
100	95	63	64	79	56
50	58	1	15	30	2

Number Bonds of 100 Snap Game

0

5

10

20

25

30

Number Bonds of 100 Snap Game

35

twinkl.com

40

twinkl.com

45

twinkl.com

50

twinkl.com

8

twinkl.com

2

twinkl.com

Number Bonds of 100 Snap Game

11

twinkl.com

13

twinkl.com

16

twinkl.com

22

twinkl.com

24

twinkl.com

28

twinkl.com

Number Bonds of 100 Snap Game

32

twinkl.com

33

twinkl.com

37

twinkl.com

42

twinkl.com

44

twinkl.com

47

twinkl.com

Number Bonds of 100 Snap Game

49

38

100

95

90

80

Number Bonds of 100 Snap Game

75

twinkl.com

70

twinkl.com

65

twinkl.com

60

twinkl.com

55

twinkl.com

50

twinkl.com

Number Bonds of 100 Snap Game

92

twinkl.com

98

twinkl.com

89

twinkl.com

87

twinkl.com

84

twinkl.com

78

twinkl.com

Number Bonds of 100 Snap Game

76

twinkl.com

72

twinkl.com

68

twinkl.com

67

twinkl.com

63

twinkl.com

58

twinkl.com

Number Bonds of 100 Snap Game

56

twinkl.com

53

twinkl.com

51

twinkl.com

62

twinkl.com