Place Value
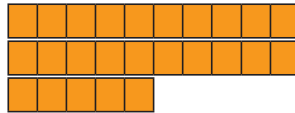
1. Draw lines to match the number on the left to the same value on the right.

25

52

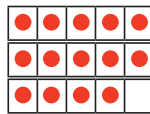14

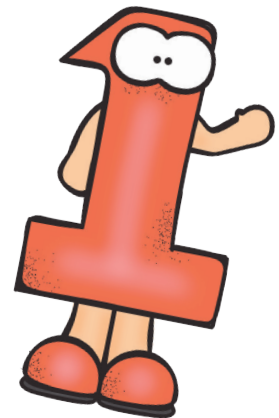36

30 + 6

Five tens + two ones

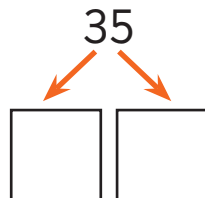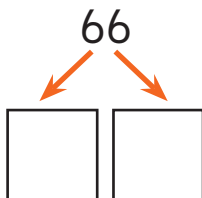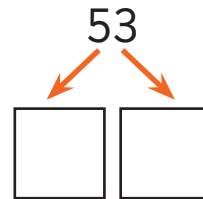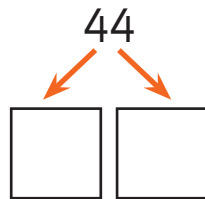2. Partition these numbers into tens and ones. The first one has been done for you.
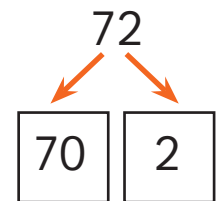
22

| 20 | 2 |

44

53

66

35

87

3. Jane and Advik both partition 72.

Who has partitioned the number 72 correctly?

Explain how you know.

72

| 7 | 2 |

Jane

72

| 70 | 2 |

Advik

....

....
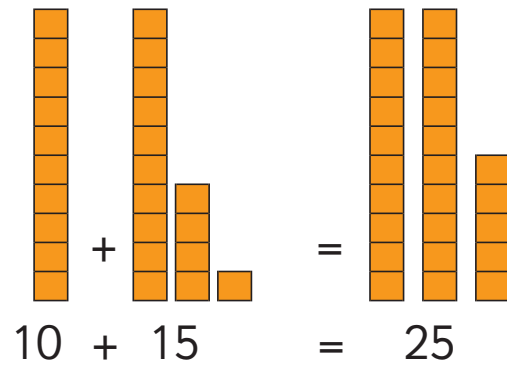
Place Value

4. James uses tens and ones blocks to make 25 in two different ways.
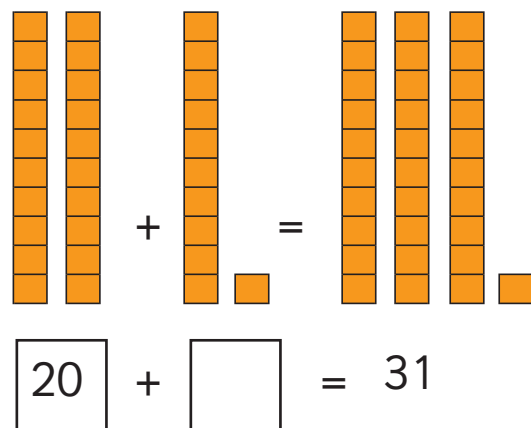
20 + 5 = 25

10 + 15 = 25

James then makes 31 in two different ways.
Write numbers in the boxes to show how he has partitioned 31.

31

31

[ ] + [ ] = 31

[20] + [ ] = 31

Place Value

1. Draw lines to match the number on the left to the same value on the right.

25

52

14

36

30 + 6

Five tens + two ones

2. Partition these numbers into tens and ones. The first one has been done for you.
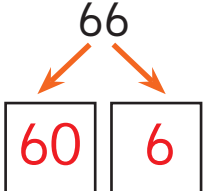
22
20 | 2

44
40 | 4

53
50 | 3

66
60 | 6

35
30 | 5

87
80 | 7

3. Jane and Advik both partition 72.

Who has partitioned the number 72 correctly?

72
7 | 2
Jane
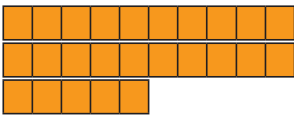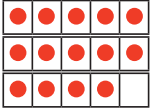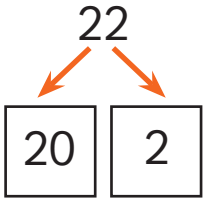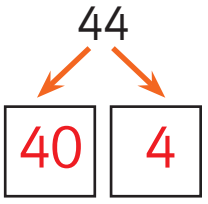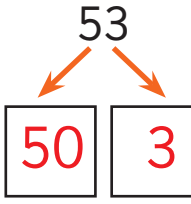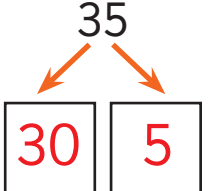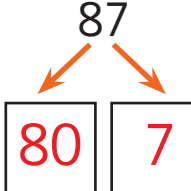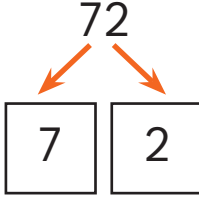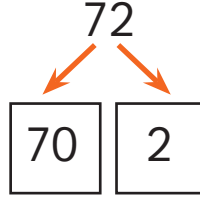
72
70 | 2
Advik

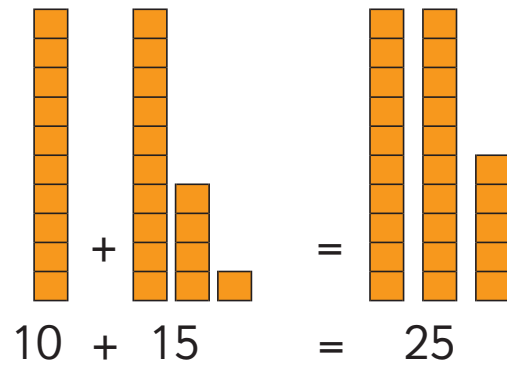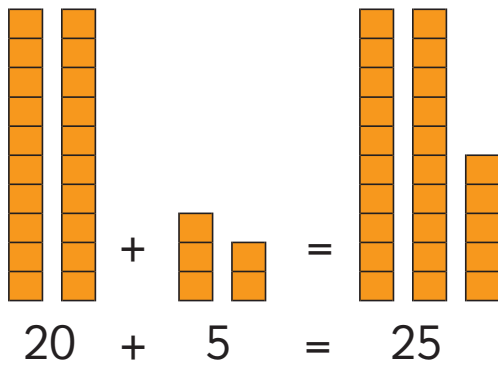Explain how you know.

Advik's answer is correct. The digit 7 is worth 7 tens which makes 70. Jane has said it is worth 7 ones.

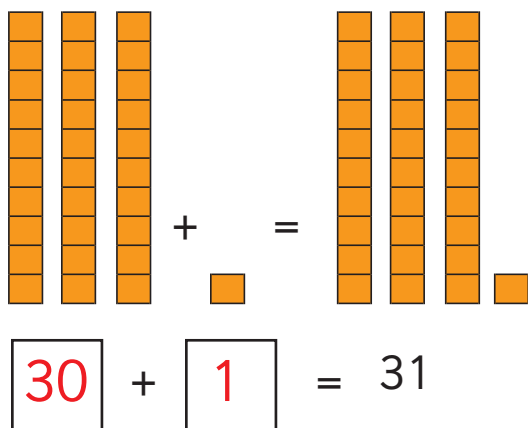4. James uses tens and ones blocks to make 25 in two different ways.

20 + 5 = 25   10 + 15 = 25

James then makes 31 in two different ways.
Write numbers in the boxes to show how he has partitioned 31.

31   31

30 + 1 = 31   20 + 11 = 31