

Doing Time Using 24

We are practising working with compatible numbers that make 24

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There are 24 hours in a day and when working with time there are situations when you will need to work with numbers that make 24.

Exercise 1

What to do

Write down the pairs of numbers in the grid below that add to 24.

15	20	3	6	1
16	23	11	10	9
13	17	19	4	18
5	14	21	8	7

Exercise 2

How many hours are there in

- 1) half a day
- 2) 3 days
- 3) 2 days
- 4) one and a half days
- 5) 5 days
- 6) two and a half days
- 7) three quarters of a day

Using 24 Answers

Exercise 1

10 Pairs of numbers:

15 and 9

20 and 4

3 and 21

6 and 18

1 and 23

16 and 8

11 and 13

10 and 14

17 and 7

19 and 5

Exercise 2

1) 12 hours

(2) 72 hours

(3) 48 hours

4) 36 hours

(5) 120 hours

(6) 60 hours

7) 18 hours