



Year 3

Learn by heart of the week:
7 times tables and divisions

Dan the detective

1. Dan the detective looked for a number.
He found a two-digit number less than 50.
The sum of its digits was 12.
Their difference was 4.
What number did Dan find?



2. Dan found a two-digit odd number.
One of its digits was half the other.
The number was greater than 50.
What number did Dan find?

THREE TIMES TABLE

$3 \times 1 = 3$
$3 \times 2 = 6$
$3 \times 3 = 9$
$3 \times 4 = 12$
$3 \times 5 = 15$
$3 \times 6 = 18$
$3 \times 7 = 21$
$3 \times 8 = 24$
$3 \times 9 = 27$
$3 \times 10 = 30$
$3 \times 11 = 33$
$3 \times 12 = 36$

Find a pattern in the three times table that will help you remember them.

Useful websites to help:

<https://www.bbc.co.uk/bitesize/articles/zbkvbdm>

Times Tables Rock stars—Use your school log in

<https://play.ttrockstars.com/auth/school/student/50699>

Hit the button—no log in needed

<https://www.topmarks.co.uk/maths-games/hit-the-button>

Dance to the six -

https://youtu.be/UJY1_fzM6Y

Learn by hearts

Practice your doubles to 50

Practice halving even numbers to 100