

Key Learning: To use dienes to subtract when crossing tens (practical). 18.1.2021

Success Criteria:

- I can exchange a ten for 10 ones.
- I can use dienes to subtract a 1 digit number from a 2 digit number.
- I can use dienes to subtract 2 digit numbers.

Deepening: Word problem solving.

Use the dienes to solve the subtraction equations.

Practise
and
consider

$17 - 9 =$

$26 - 8 =$

$21 - 7 =$

$42 - 6 =$

$33 - 9 =$

$53 - 4 =$

Use the dienes to solve the subtraction equations.

Independent

$33 - 17 =$

$48 - 29 =$

$62 - 18 =$

$73 - 44 =$

$21 - 16 =$

$54 - 25 =$

Marlin spent 54 hours looking for Nemo. He slept for 16 of these hours and the rest of the time he was swimming.
How many hours did he spend swimming?



There were 37 fish in the Dentist's tank.
18 of the fish had blue stripes, 9 had red stripes and the rest had yellow stripes.
How many fish had yellow stripes?



Deepening

Mr Ray has 24 students in his school.
Only 17 children did their homework.
How many didn't? Work out your answer using dienes.



Dory and Marlin travelled 97 miles in one day. They swam with Crush for 39 miles. How far did they swim without Crush?

