



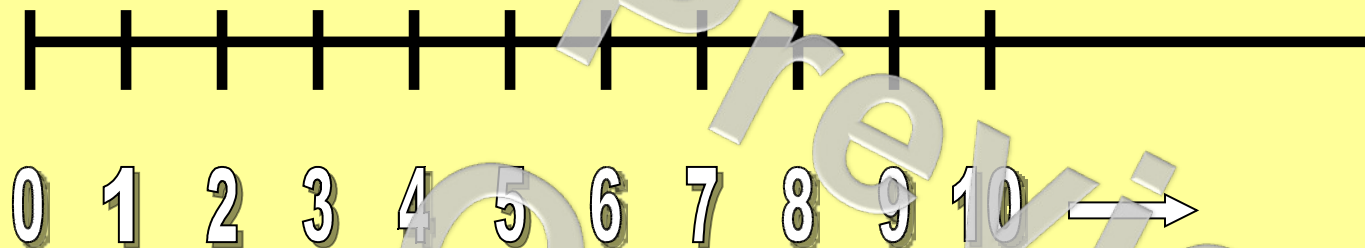
Negative Numbers

-3, -2, -1, 0, 1, 2





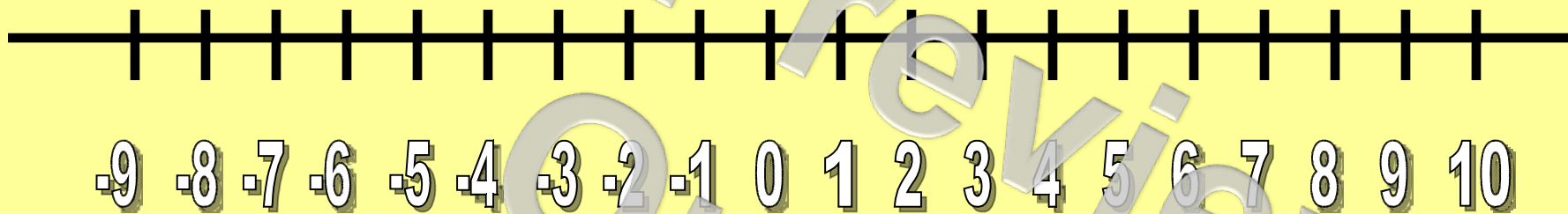
We think of numbers
being on a number line:



These numbers are all positive numbers, although we don't actually put the + sign in front of each number. The numbers are all more than 0.



The number line can also
continue on past 0:

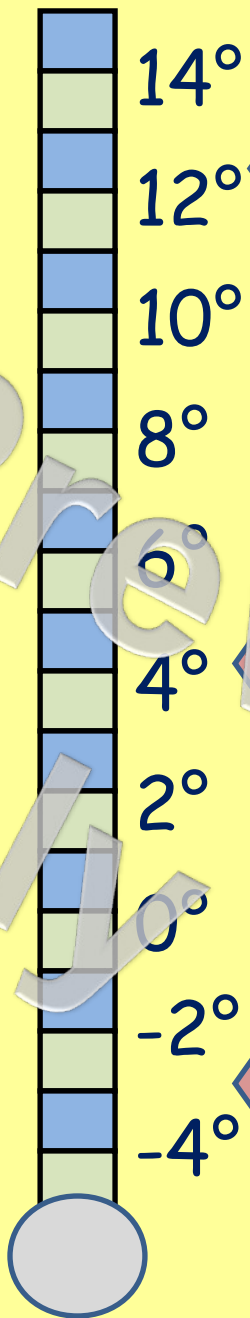


These new numbers are
negative numbers.



When do we see negative numbers in real life?

We use negative numbers when we measure the temperature of the weather.



Here the temperature is a bit warmer.

Here it is cold, but it is above 0°

If the temperature gets very cold (below 0°), it gets to minus numbers.

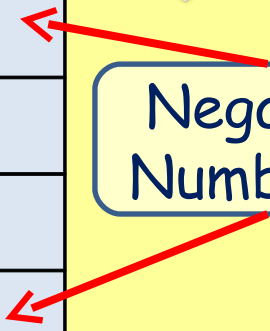


When do we see negative numbers in real life?

We use negative numbers when we are using bank accounts. Sometimes we owe the bank money, so we are overdrawn. These numbers will be negative numbers.

Transaction	Deposit	Withdrawal	Balance
Cheque	£100	-	£100
Cash	-	£150	-£50
Cheque	£200	-	£150
Card Payment	-	£100	£50
Card Payment	-	£60	-£10

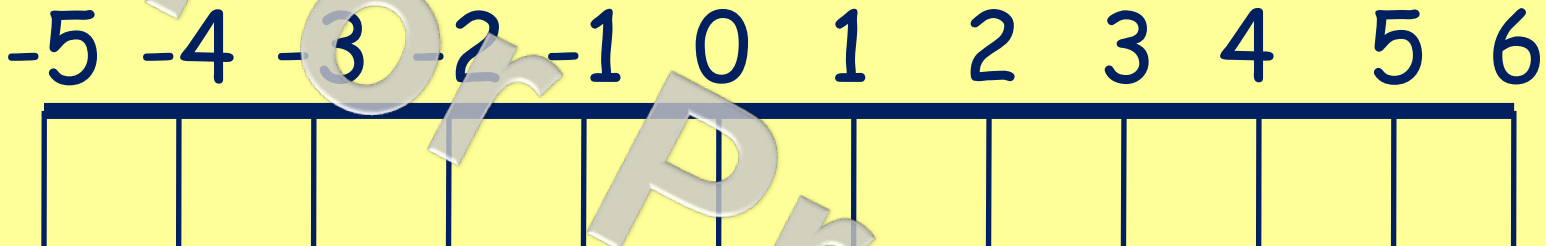
Negative Numbers!





Let's Practice...

Use the number line to help



Add together -2 and 4 .

Click to reveal

2

What is 5 subtract 8 ?

Click to reveal

-3

What's the difference between 4 and -4 ?

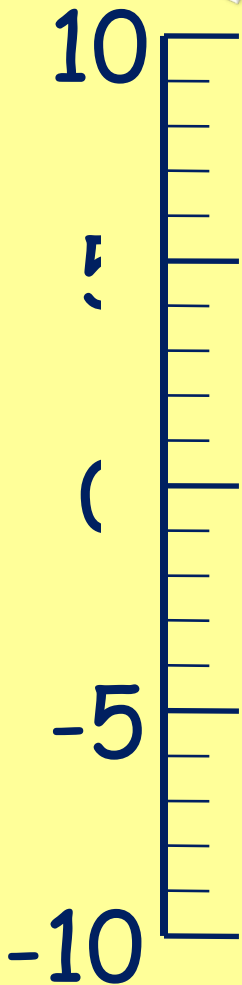
Click to reveal

8



Let's Practice...

Use the number line to help



What's the difference between 6 and -2?

Click to reveal

8

What is 4 subtract 8?

Click to reveal

-4

Add together -5 and 10.

Click to reveal

5

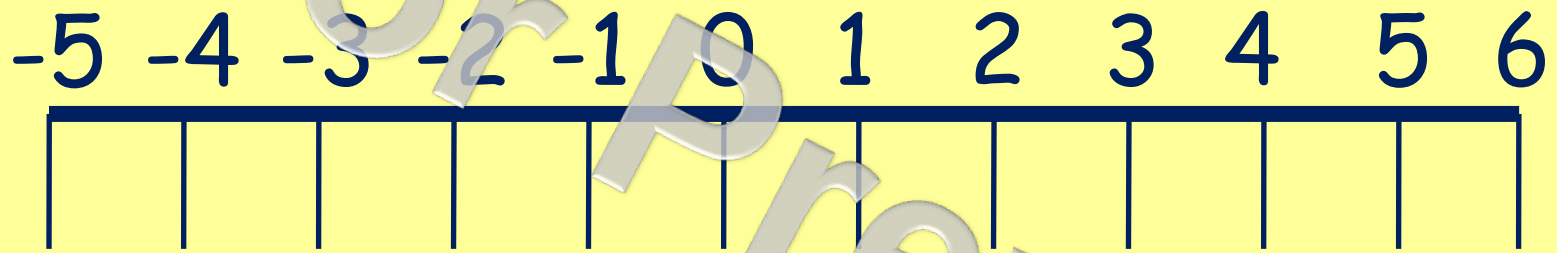
Start at 8. Subtract 12. Add 6. What is the number?

Click to reveal

2



Number Lines





Blank Number Line

For Preview Only

