**Chapter One: How mathematics models real life**

1. **Introduction**

If were to ask anyone what are the great challenges for humanity in the 21st Century, it is very likely that curing major diseases such as the COVID-19 epidemic, and saving the environment, would be close to top of most people’s lists. In this book we will address both of these problems, and many others, and will find solutions by using the powerful tool of *mathematical modelling*. Rather than being the useless subject, for which it is often portrayed, mathematics will be seen in this book to be able to a real difference to many questions of major concern. Whilst some of the applications of mathematics are, without doubt, unpleasant, I would also hope that everyone would agree with me that saving the environment and curing diseases are without question positive things. Whilst saving the environment and curing diseases are clearly very important issues in their own right, they are only two of the problems for which any possible solution involves the applications of mathematics. Other examples that we will cover in this book will include feeding the world, providing the electricity that everyine needs, gives us the materials that we need to live, and takes us into space. I hope that by the end of this book you will be able both to use mathematics to solve, or at least give insights into, many major real life problems and will also understand the difficulties, uncertainties, and limitations in using such a mathematical approach.

In this Chapter I will explain the basic ideas behind the way that mathematics is used to model reality, and will try to explain its power and its limitations. We will then look at how by using mathematical modelling we use algebra to help us to cross the road, geometry (including Pythagoras’ Theorem) to help to save the whales, and differential equations to predict both the motion of a pendulum and also the progress of an epidemic such as COVID-19.

1. **What is a mathematical model?**

**2.1 Can maths describe the universe?**

Mathematical modelling is the process of describing a real world problem in mathematical terms, usually in the form of equations, and then using these equations both to help understand the original problem, and also to discover new features about the problem which could not have been predicted without the use of mathematics.

*A mathematical model is a mathematical twin of a real situation,*

*which is complex enough to be realistic*

*and yet simple enough to analyse and make predictions with.*

Modelling both lies at the heart of much of our understanding of the world, and it allows engineers to design the technology of the future. With modelling we can travel to the edge of the universe (both in space and time), peer into the heart of the atom, predict the behaviour of epidemics, understand the future of our climate, and the effects that climate change will have on our lives. Mathematical models can also be used to predict the behaviour of people in crowds, and traffic on a motorway.

Hang on you say, surely mathematics is an abstact creation of the human mind which on its own will cannot solve any practical problem. The main requirement of mathematics is that it should be self consistent within the statements of its axioms, and it should lead, by rigorous arguments, to amazing theorems, such as Pythagoras’ Theorem, which represent eternal truths.

To see why maths is so powerful in explaining the universe we need to ask ourselves the question *Is the universe completely random, or does it have some order and pattern to it?* Answers on a postcard please. In earlier generations the answer might have been that nature was essentially random, unpredictable, and subject to the whim of irrational deities. However, we now have a better answer. Indeed it is very clear that nature does underlying patterns behind it, and it was the realisation that this was the case, which started humanity on its modern course and led to the scientific revolution. It is precisely these patterns, which are what scientists study. In fact I would strongly argue that

*Science is defined to be the search for, and understanding of, the patterns that*

*underlie the universe.*

So to understand the universe we need to study its patterns

It is mathematics, which not only underlies these patterns themselves, but also gives us a way of describing them, and predicting them in advance.

It was realising this that changed the way that we see the universe and has led to the modern world.

If we open our eyes we can see mathematical patterns all around us. A great example is the snow flake, of which eight are illustrated below. It is immediately clear from this picture that whilst any two snow flakes are different in many ways, each of them has a beautiful, marked, and precise *six-fold geometrical symmetry*

*A picture containing decorated, fabric

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***Figure 1.*** *All snowflakes are different, but they all have a six-fold symmetry*

We are so used to this beautiful symmetry that we may never stop to wonder at it. But a good scientist/mathematician (or indeed any of us) *should never lose their sense of wonder!* But what is going on here is truly remarkable. The snowflakes have clearly paid attention to their geometry classes at school, and it is very clear that they are obeying mathematical laws. In reality a snowflake is formed by water droplets freezing high up in the atmosphere. These droplets are in turn made up of tiny molecules which are (relatively) huge distances from each other. However the molecules in one part of the snowflake seem to know exactly what those one sixth of a turn away are doing, and behave in the same way! Here we see a high degree of pattern and regularity. The reason being that the laws of thermodynamics have a six-fold symmetry built into them, and these laws acting on the molecules (which themselves have a high degree of symmetry) lead to snowflake shapes with low energy which inherit this symmetry and pattern. We can *predict* that a snowflake even if we don’t know what the exact shape of the snowflake is. (In a very similar way we will find that we can predict the general form of the climate in 10 years time, even if we can’t predict the weather on any day of that year.)

**2.2 A swinging example of mathematical modelling**

One of the first of the true modern scientists to realise that nature followed mathematical laws was Galileo Galilei of Pisa (1564-1642) pictured below.

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***Figure 2.*** *Galileo Galilei and the chandelier in Pisa cathedral that led him to discover the regular motion of the pendulum*

Galileo is one of my favourite scientists for a number of reasons. We share the same birthday (but not on the same year!), and I admire him both for his scientific insights, and his incredible courage in pursuing these in the face of extreme opposition. Galileo made significant discoveries in kinematics of motion, and in astronomy (using the newly invented telescope), as well as studying the strength of materials. Many of his discoveries were made in Padua where he taught *geometry*, mechanics and astronomy from 1592. According to Isaac Asimov [1], ‘It was after accidentally attending a lecture on *geometry*, he talked his reluctant father into letting him study mathematics and natural philosophy instead of medicine’. (One wonders what other effects lectures on geometry might have!) However it was before then in 1581, when he was still studying medicine, that he noticed (during a dull sermon) a swinging chandelier in the cathedral in Pisa. What impressed him about this was that as it swung in larger and smaller arcs due to the effects of air currents the chandelier *took the same amount of time to swing back and forth*, no matter how far it was swinging. One of the chandeliers at Pisa Cathedral is pictured above next to Galileo. (For other things to do during a dull sermon see the excellent book [2])

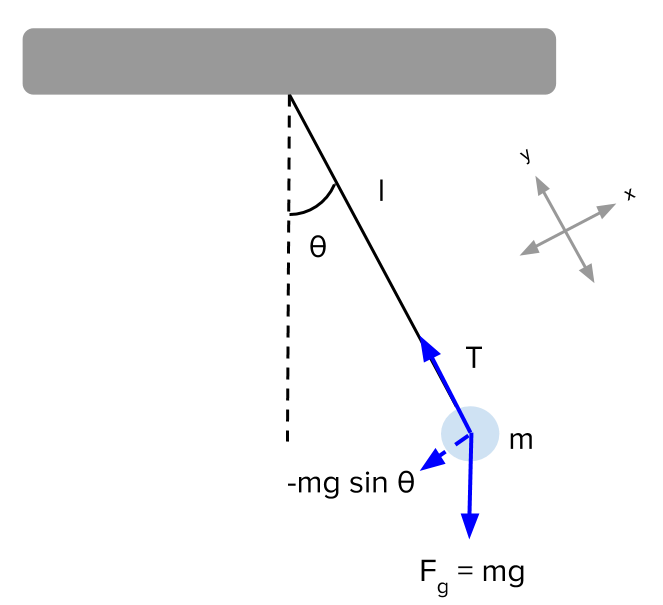
Galileo timed the length of the swings of the pendulum with his pulse, and then checked his observations later with careful experiments at home. In his experiments he looked at pendulums of equal length but with different sizes of swings. By doing this Galileo showed that the swing time of a pendulum did not depend upon where it was, or on its position, or even the time of the day. All that mattered was its length. Thus the swing of the pendulum was predictable. This was an astonishing observation! One hundred years later this observation led Christiaan Huygens to develop an accurate pendulum clock.

What Galileo did not know at the time was why this was true. To find out we had to wait (not for very long) for another great scientist. Isaac Newton (1643-1727) was born just after Galileo died, and partly building on Galileo’s work, went on to transform our understanding of the universe. He did this both through his discovery of many of the laws which lay behind the patterns of the universe, and just as significantly, for his invention (along with various others) of the mathematical technique of calculus, which gives us the essential tool to understand and exploit these laws. Chief amongst these discoveries were those of the *three laws of motion,* which gave a clear description of how a moving body would behave. These laws could in turn be expressed in mathematical terms, particularly as *differential equations* which gave a precise mathematical description of how they would evolve in time. We will meet differential equations in the SIR models for COVID-19 later in this chapter, and many times later in this book.

We will use the example of the pendulum given by the swinging chandelier described above to illustrate the process, and power, of *mathematical modelling*.

To do this we must start by considering the physical process we are trying to study and to then try to turn this into formulae which we can analyse using mathematics, and which can then tell us something new.

We start by thinking about what a pendulum is. For a simple model we will treat the pendulum to be a heavy mass of mass m (the chandelier) on the end of a taught wire, has length l. The chandelier then swings about a pivot at an angle θ to the vertical.



***Figure 3.***  *The forces acting on a swinging pendulum.*

Now we consider the physics of the problem. In its swings the acted on is acted on by a constant downwards gravitational force of mg (where g is the acceleration due to gravity). The other forces acting on it are the tension T in the wire, together with a small retarding force acting on it proportional to both mk and the *speed* of the chandelier, which combines the effects of friction and air resistance and is always in the direction opposite to that of the moving pendulum. The forces are also shown on the diagram above.

Next we have to turn this picture into mathematical formulae. This is most easily done by looking at the motion of the chandelier in a direction at 90 degrees to the wire, as the tension force T has no component in this direction, and the retarding force is all in this direction. The component of the gravitational force in this direction is given by m g sin(θ). Both of these forces act in the direction opposite to the motion of the chandelier. The complete force acting in the direction of motion of the chandelier is then given by



For those of you unfamiliar with differential equations the term dθ/dt in this expression is called the *first derivative* of with respect to time. It is an expression used in the branch of mathematics called calculus to describe how rapidly the angle is changing with time. We will be meeting derivatives frequently throughout this book. Calculus forms the bedrock of mathematical modelling.

Now Newton’s Second Law relates forces to accelerations through the equation

F = m a

where a is the acceleration of the Chandelier in the direction of motion. In differential equation terms the acceleration is expressed in terms of a *second derivate* of with respect to time.



We will

Combining everything together, and dividing through by l and by m, we arrive at an equation in terms of the angle θ for the motion of the chandelier



Bingo!! We have created our first mathematical model of the book. It is a description of the motion in terms of a *differential equation*. What we have here is an equation, the solution of which should mimic the real life behaviour of the pendulum. All we need to do now is to solve this equation to predict the future. Differential equations lie at the heart of nearly all of mathematical modelling. They are the tools which explain how the universe changes. Many mathematicians (including myself) have spent their whole lives studying them. They are both the key to understanding the universe, and are also (as we might expect) frustratingly hard, if not impossible, to solve.

So … as the doctor says, I have some good news and some bad news for our particular differential equation above.!

The *good news* is that the differential equation above works. It really does describe the motion of the pendulum *for all time*. And it does this very well. Using this equation we can predict the future motion of the pendulum unless something else (such as a human being) changes its path. Amazing!

Now for the *bad news*. The equation above is an example of a *nonlinear ordinary differential equation*. These equations are phenomenally hard to solve exactly at the best of times (I have spent most of my career trying, usually unsuccessfully, to solve them). Certainly this equation is well beyond most university undergraduate courses. (To solve it exactly requires the use of Elliptic integrals and other heavy duty mathematical machinery). Nature is like this. When we write down mathematical models we often end up with equations that we can’t solve. Let no one tell you that applying mathematics to the real world is easy! In the long term this is a *good thing.* Working out how to solve hard problems is one of the great drivers of much of the development of mathematics, and the maths that we develop to solve them usually has many other applications. However, If we cannot wait that long then we need to find practical ways of solving the equation. One excellent way is to use a computer to solve it and a lot of effort (and excellent mathematics) has gone into creating computer algorithms which can solve differential equations. Here is an example two computer solutions of the motion of the pendulum, the top one for a small amplitude swing, and the bottom for a much larger swing. I am sure you will agree both do look like the motion of a swinging pendulum which eventually comes to rest.

Chart, histogram

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***Figure 4.*** *Two computer simulations of the damped pendulum showing how the angle changes with time.. The top figure shows fairly small swings, and the bottom figure shows larger swings.*

I am a great fan (and a proponent) of this way of doing things. Computers are a vital tool to help us solve hard mathematical problems. But even I have to admit that using a computer not only brings in errors but also means that it is hard to gain insight into the general behaviour.

Another approach, which lies at the heart of mathematical modelling, is to look for ways in which we can *simplify* the problem to something that we can solve, whilst still retaining its essential physics, so that the simplification still gives us useful insights into its behaviour.

One way to do this is think of what was actually happening to the pendulum that Galileo was actually looking at. His pendulum was being slightly disturbed so that it has *small swings.* Also it was heavy, and as a result the air resistance on it was small. The small air resistance means that we can approximate k = 0, and the small angle of swing means that we can use the approximation



The differential equation for the pendulum then simplifies to:



Now for more good news. This equation has an exact solution which is given by:



(Note the remarkable nature of this solution. It uses the cosine function which is normally associated with trigonometry and triangles. But here we see it as a way of explaining a physical phenomena). This simple formula predicts a lot about the motion of the pendulum:

Firstly that the pendulum swings to and fro with an amplitude A, just as we would want it to.

Secondly that if A is small enough for this approximation to be valid, the period of the swing is given by:



This formula predicts that the period of the (small) swing is *independent of the size of the swing*. Amazing!. This prediction agrees completely with Galileo’s observations in Pisa Cathedral.

It also tells us how the period changes with the length of the pendulum. So even if we have never built a pendulum with a length of 100m (or indeed 1km) we can still say to high precision how long it will take to swing

As an amusing note. The acceleration due to gravity is given in SI units as g = 9.81 metres per second per second. If we take a one metre long pendulum so that l = 1m, then T = 2.00607s, so that the time for half a swing (ie. from end to end once) is *almost exactly one second*. Is it mere coincidence that in SI units the square root of g is almost exactly given by π?

This gave Galileo and Newton (and many others including Leonardo da Vinci) an idea for a general approach to understanding the Universe which goes something like the following:

* Write down the mathematical equations describing a physical system
* Solve the equations
* Using your solution, predict the future

This was a truly ground breaking idea. It’s invention was perhaps the greatest moment in science ever, and of course is the motivation behind this book!

**2.3 Mathematical modelling in a bit more detail**

The techniques that we used to understand the behaviour of the pendulum are just one example of mathematical modelling and it the job that I have been doing all of my career. Mathematical models can be used both to help understand a situation, and also to predict (in some cases) what the system that you are modelling will do next. Such mathematical models were heavily used in the COVID-19 epidemic, to advise governments and many other people who make policy. This brought mathematicians into situations involving both ethical and moral judgements, which seem a long way away from mathematical text books.

The techniques that we use in a modern mathematical model are an extension of those used by Galileo and Newton and can be summarised by the following steps:

**Step 1** Think about the **key principles** involved in the system that you are trying

to describe, using as much data as you have to give you insight.

**Step 2** Think about the **basic physical or social laws** governing these principles

**Step 3 Simplify** as much as possible .. But no more!

**Step 4**  Formulate the principles as *mathematical formulae*

**Step 5** *Solve* the mathematics to make predictions, *computing* where necessary

**Step 6**  Constantly *compare* the model with data and calibrate it where necessary

**Step 7** *Update* the model to make sure that it agrees with the data. Repeat from Steps 1,2 or 3, adding, improving, or reject parts of the model till things look correct

**Step 8** Using your shiny (validated) model, *make many more predictions*, design things, predict the future, advise governments etc.

That all looks simple enough, and we will follow these eight steps closely when we develop the models for various problems later on in this chapter, and then later on in this book. But in practice mathematical modelling is almost as much an art as a science. One reason for this is that it is rare to come anywhere close to writing down the right equations the first time. Indeed without looking hard at the data to start with, it is likely that the equations will not be anywhere close to the truth. The result is ‘mathematical models’ that might look nice are so far from the truth as to be practically useless. They are also often so simplified, that they also have no real mathematical interest either. In contrast true mathematical modelling plays close attention to the data at all stages of the process, employs computation at all times, and NEVER stops at Step 7 above. A mathematical model is a living process, that if looked after well will continue to give insights into the system. Another problem with this approach is that Step 6 is often very difficult. What does ‘agreeing with data’ really mean when it comes to a model of (say) loneliness. The best models are ones which give us excellent insight into the system which allow us to make useful future predictions. Quantitative agreement with actual data is often a bonus. Or to quote George Box [3]

*All models are wrong, but some of them are useful.*

The process of simplification in Step 3 of constructing a model is (as we have seen) also hugely important, but also hard. We will be exploring it a lot in this book. A wonderful quote from Albert Einstein is:

*A model should be as simple as possible, and no simpler*

Einstein show strong insight here, but I’m sure that he was well aware that knowing when a model is just simple enough is very hard. In practice one way to simplify is to make estimates of the importance and size of the different processes affecting your system, and to then ignore those which are too small to make much of a difference. For example (at a physical level) we do not compute sound waves when we are making a weather forecast, and in the case of the pendulum (at a mathematical level) we ignored the small difference between sin(θ) and θ when the amplitude of the swings was small.

Finding the right simplification is almost the most vital part of the art of mathematical modelling. Finding a small system of equations, which capture the essential essence of it, and, crucially, are simple enough allows us to make analytical calculations. A formula derived from an analytical calculation can then give a clear view of the role of the parameters in that system without having to run a very large number of calculations. As we saw with the pendulum one single formula allows us to work out the period for any length of pendulum. As we shall see all good mathematical models have this ability to predict how a system will behave for a wide range of its parameters.

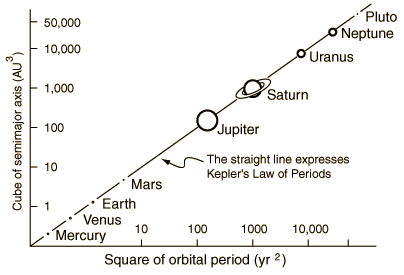
The part of mathematical modelling which most mathematicians will recognise (and is in their comfort zone) are Steps 4 and 5 above where we write down the mathematics and then solve it. Almost any area of mathematics can end up in a mathematical model! In the example above we have used differential equations. These (in both of their flavours as ordinary and partial) form the bed rock of much of mathematical modelling. However, as we shall see in this chapter, geometry, trigonometry, arithmetic, (vector) calculus, analysis, and algebra, all play vital roles. Also, increasingly in a world where we have to deal with data and uncertainty, statistics and probability are vital parts of most modern mathematical models of reality. It is the way that not only do these areas of maths find a role in mathematical models of reality, but that modelling reality leads to new mathematics, makes the subject so interesting, powerful and important.

1. **Some success stories of mathematical modelling**

*Newton’s law of gravity*

Perhaps the earliest example of a mathematical model of enormous predictive powers was Newton’s law of gravitation applied to the solar system. Rather than simulating the whole system in all of its complexity, he introduced the huge (but very effective simplification) of treating the Sun and the planets as single points. This allowed him to write down the basic equations of motion of the whole of the solar system. His model became even simpler when he considered the Sun as being very heavy and not being affected by the other planets, and that each planet was in turn only affected by the Sun and not by the other planets. This allowed him to look at a set of ‘two-body problems’ for each planet, which simply looked at the model of a ‘point’ planet orbiting a ‘point, but very heavy’ Sun

Solving these simple two body problems gave enormous insights! These included working out why planets went round the Sun in elliptical orbits, why Kepler’s 2nd law that equal areas were swept out in equal times was true, and perhaps most tellingly, the simple relationship that the cube of the orbital distance R of a planet from the Sun, was proportional to the square of the period T of its motion around the Sun. If T is measured in years and R in astronomical units (the distance of the Earth from the Sun) then



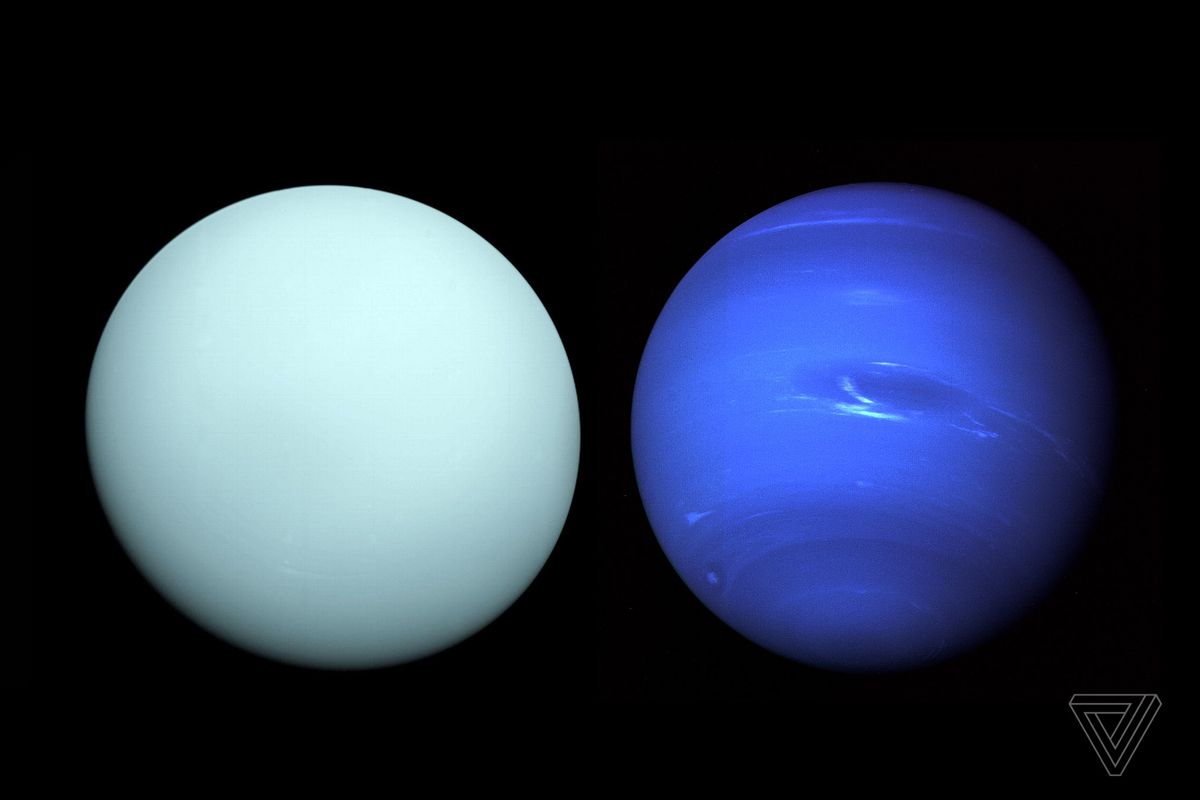


***Figure 5.***  *A log-log plot of the cube of the orbital distance (in AU) of the planets as a function of the square of the orbital period in years. This graph is a straight line, which demonstrates Kepler’s Third Law.*

Here we can see the difference between a model and a simulation. If we want to simulate the motion of the planets, and other bodies in the Solar System, then we can write a big computer programme to do this very accurately. If we wanted to find out the period of a new planet then we would have to run this again, and then again and again for more and more planets. However the formula above means that we can instantaneously predict the period of any new planet without having to run a new simulation. It therefore saves a vast amount of computing effort.

*The discovery of Neptune*

After Newton had written down the laws of motion for the Solar System they were found to be very accurate in predicting the paths of the then known planets. However, on 13th March 1781 (the date, though not the year, of my wife’s birthday) the planet Uranus was discovered by William Herschel from his garden in my home town of Bath, England. When its orbit was plotted it was found that whilst it nearly agreed with the predictions of Newtonian mechanics, there were small discrepancies. At this stage the trust in the accuracy of the underlying model was such that even these small discrepancies caused a large amount of concern. It was postulated that there must be a cause, and one explanation was that there was another planet, which was disturbing the orbit of Uranus. Using the Newtonian model for the Solar system, but making it more complex by adding the effect of one planet on another, it was possible to calculate the location of this planet. This calculation was carried out independently, by John Couch Adams at Cambridge, and by Urbain Le Verrier in Paris. Both obtained very similar answers, and in response to Le Verrier’s calculations Johan Galle using the telescope in the Berlin Observatory discovered the planet in 1846. We now call this planet Neptune, and it is illustrated below with Uranus on the left.



***Figure 6.*** *The planets Uranus (left) discovered by William Herschel using a telescope in Bath, and Neptune (right) the existence of which was predicted by using mathematics and discovered later.*

By looking at the patterns of the universe, converting them to mathematics and solving the equations, it was possible to predict the existence of something which had never been seen before! This is quite remarkable. This great triumph gave mathematicians confidence that they could predict many other phenomena, and to a large extent they were right. An early example of this was using mathematical formulae to predict the tides to high precision (using an early computer). Later in 1860 John Clerk Maxwell, by formulating Faradays laws of electricity and magnetism as mathematical equations, and then solving them, was able to predict the existence of electromagnetic radiation many years before it was found experimentally by Hertz.

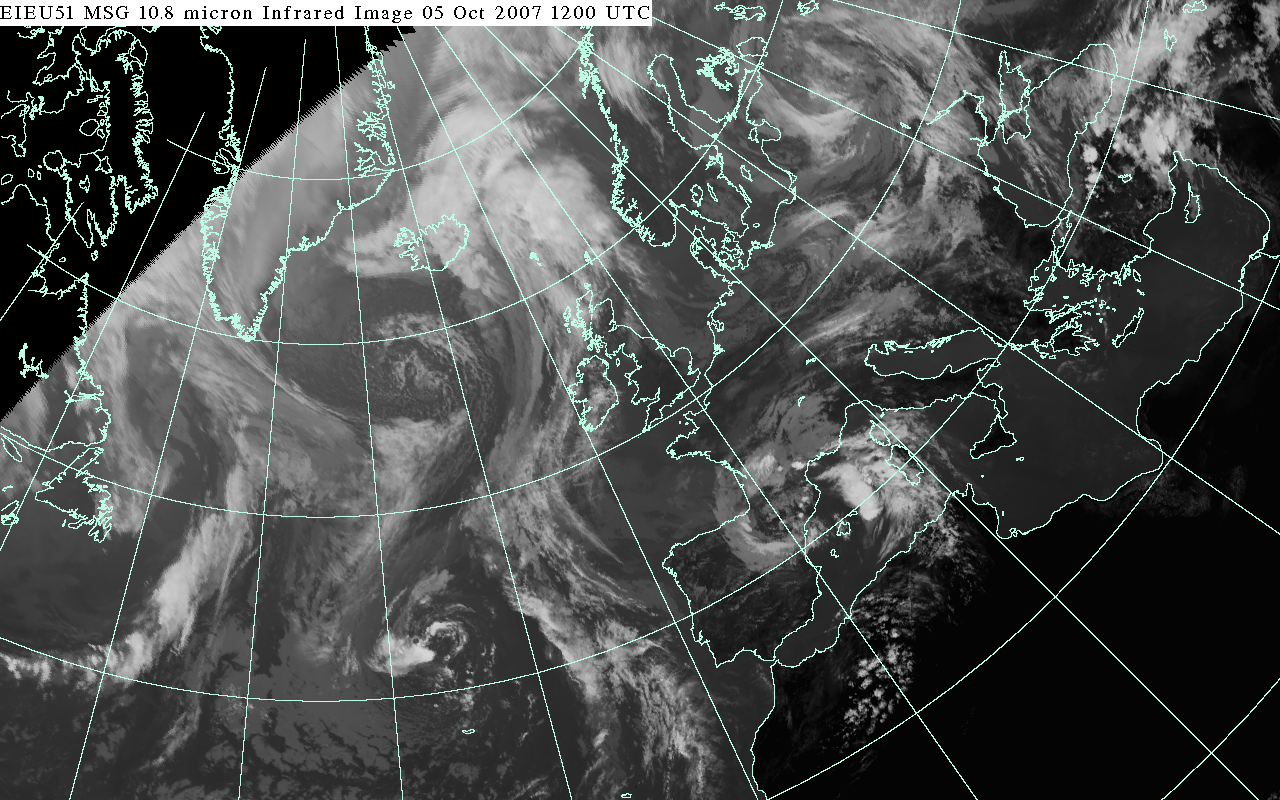
*Weather forecasting.*

The modern methods of weather prediction work by taking today’s weather and then seeing how it evolves by solving the *Navier-Stokes equations* for atmospheric motion. These are given by:

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Here u is the velocity of the fluid (the wind) and P is the pressure of the air. This equation is a lot more complicated than the earlier differential equations. The upside down triangles in the equation are a mathematical shorthand to express the way that u and P change from one point in *space* to another. When we combine them with the term ut which is a shorthand for how u changes in time then we get an example of a *partial differential equation* which describes how u and P evolve in both space and time. We will come back to this equation, and will explain what it means, and how we can try to solve it, in much more detail in Chapter 3 when we look at the mathematics of climate prediction. Partial differential equations will star in later chapters of this book as well.

The complexity of these equations mean that they have to be solved by a (super) computer, however this can now be done accurately enough to predict tomorrow’s weather with high accuracy.



***Figure 7.*** *A satellite image of the weather over Europe. This can be predicted accurately by using a weather forecast based on a mathematical model.*

Despite rumours to the contrary this process works, and works well. At least for short term weather forecasting and we will look at it in much more detail in Chapter 3 when we will also look at climate modelling.

Strictly speaking a weather forecast is a *simulation* rather than a model*.* The difference between a simulation and a model is that in a simulation we are concerned to try to get all of the details as right as possible so that the conclusions are as accurate as possible and no simplifications are used. Using such simulations we can, for example, determine in advance whether a bridge will stay up after it has been built. We can also test the bridge to destruction without ever having to build it in the first place simply by varying the parameters in the computer simulation. Simulation is used in the training of pilots in aircraft simulators, which are designed to be as close to reality as possible. Using these a pilot can be trained to fly an aircraft and to deal with dangerous situations, long before they have to enter the cockpit. Whilst simulators are very useful they have big disadvantages. The need for high accuracy means that the equations are usually far too hard to solve analytically. Instead, they must (often) be solved by using large super-computers. The bigger the computer the better. These simulations often take a long time, consume a lot of energy, and produce vast amounts of data. So much data in fact that it is often hard to work out what is important and what is irrelevant. Furthermore, it is hard to use the simulations to do ‘what if’ experiments as they take so long to run and are expensive, and this makes it harder to quantify the uncertainty in the model. A second disadvantage is that they tend to only work, and be applied to, problems where the basic science is well understood. One reason for this is that it is a very significant amount of work (in person hours) to write and code up a simulator. You do not want to put such an investment into a system which you do not understand well.

Despite these disadvantages, simulations currently have a big advantage over the data driven models that are often used in machine learning applications. By being based on well understood physical principles simulators have a level of trustworthiness and explainability, which is not present in a machine learning algorithm. They are thus inherently more reliable, and better able to cope with unusual circumstances. It remains to be seen how long this advantage will continue.

*Biological sciences*

It has taken longer for mathematical modelling to make an impact in the biological sciences. This is mainly because biological systems are inherently much more complex than physical ones (consider modelling a cell or the brain for example). It is also general harder to make, repeat, and quantitatively assess, experiments on biological systems. However, by a lot of careful study, significant progress has been made in recent years, starting with pioneering work by Alan Turing just after the Second World War. Mathematical models are now used to help understand changing animal populations, the evolution of biological patterns, the spread of disease and the functioning of the nervous system. Indeed there is now a (relatively) new subject called *Mathematical Biology* [4]. A major success of mathematical modelling applied to the biological sciences is in the field of epidemiology. I will look at a significant example of the use of mathematical biology in the study of the spread of COVID-19 in Section 6.

*Social Sciences*

Modelling is both useful and important in the social sciences but is complicated by the fact that we have to take human behaviour into account. Given the complexities of the way that humans think and behave, this is generally hard, if not impossible. Personally I am very suspicious about attempts to use mathematics model such aspects of human behaviour as love and relationships. Although have a read of *‘The Maths of Love’* [5] and decide for yourself.

Various areas in the social sciences where mathematical modelling has made an impact are in economics, sociology, and in the behaviours of large groups. Whilst the behaviour of an individual is very hard to model, the collective behaviour of a large group, such as a crowd, or a city, become much more predictable. This is because the random actions of the individuals average out over the large group. Furthermore the behaviour of an individual in a crowd follows certain rules, and the collective dynamics of the crowd can be predicted as a result. Such calculations are very useful when it comes to designing sports stadia or railway stations.

*The rest*

In my career I have been asked to model many things, including the reaction of homeless people to changes in government policy, microwave cooking, fish in an aquarium, organ playing, cocoa growing, and the transportation of biscuits in a factory. These I all take seriously and do my best. In fact we will meet some of these models in later chapters of this book. However I draw the line at questions (usually posed by journalists when there is not much news around) such as what is the ideal shape for a Christmas tree, what is the perfect kiss, and what is the perfect joke? To be honest, I don’t really think that mathematical modelling can really help answer such questions.

We will now look at three very different examples in which we take you through the process of building a mathematical model, and then using it to ask some ‘what if?’ questions. The first example uses a bit of algebra to cross the road, the second some geometry to save the whales, and the third some differential equations to plot the course of an epidemic.

1. **How did the mathematician cross the road?**

In answer to the question of ‘Why did the mathematician cross the road?’ you might come up with several answers from ‘to see it from another angle’ to ‘to prove that the other side exists’ (one for the analysts amongst you).

But more seriously, what is the best way to cross the road, and can mathematics find it? We will look at a simple model to do this which only involves a bit of *algebra* (and some reasonable assumptions on the way that people will behave when crossing the road).

Of course we are all highly careful and law abiding citizens, and therefore only cross the road at a pedestrian crossing. Most of the crossings where I live in Bath are those where you press a button and wait for the pedestrian light to go green, accompanied by a lot of beeping. Similar crossings exist all over the world.

I’m sure that you will all have noticed that when you press the button there is a delay D before the light goes green. The reason for this delay is to make sure that the traffic isn't blocked by a constant flow of pedestrians. But the question is: how long should the delay be?

Too short and the traffic is blocked. Too long and the pedestrians give up waiting and chance it by running across the road. There must be a *best time*. But the question is, what is it?

To answer this question we can have a go at using a simple mathematical model for the crossing process, using the steps to creating a model that we described earlier.

**Step 1** We start by thinking about the basis issues that need to be thought about when we cross the road using a pedestrian crossing. A picture always helps to get our thoughts together:



***Figure 8.*** *A typical pedestrian crossing in the UK controlled by traffic lights*

After a certain amount of thinking we might come up with the following simple set of initial assumptions for what happens:

1. Pedestrians arrive at the crossing at a steady rate
2. Traffic arrives at the crossing at a steady rate
3. It takes the pedestrians a time T to cross the road
4. The ideal delay time is the one that maximises the average total flow F of both the pedestrians and the traffic.
5. If the delay is not too long then the pedestrians will wait till the ‘green man’ starts to flash. However if the delay is too long then they will take their lives into their hands and will start to cross anyway. Doing this they will endanger their lives, and will disrupt the traffic flow, which has to slow down to avoid them.

**Step 2** Next we think about some of the physics behind these assumptions

By a *steady rate* we will assume that in any time interval of length t, then a number a t pedestrians will arrive and a number b t cars will arrive. The numbers a and b can be found by doing some experiments in which we observe the arrival of pedestrians and cars at a typical crossing. (If you want to be fancy then you can model the arrival of the pedestrians and the cars as random variables in which the expected time between arrivals of (say) a pedestrian is 1/a. However for simplicity we will not do this here).

Once the lights go red again we will wait a time 1/a before a pedestrian arrives and presses the button to cross. The lights then have a delay D during which cars can cross before they go again.

**Step 3** For simplicitywe will assume for the moment that we can ignore assumption 5 above so that that all of the pedestrians wait until the lights go green and then they cross at once in a time T.

**Step 4** Now we formulate the basic assumptions as mathematical formulae.

We have a complete cycle of time 1/a + D + T.

In this time 1 + a D pedestrians arrive and then cross.

In the same time b (1/a +D) cars cross over the crossing.

The average total flow of pedestrians and cars is then given by:



**Step 5.** We will now make some predictions

If we take (for example) a = ½, b = 10, T = 1 then a plot of F as a function of the delay D is given below:

Chart

Description automatically generated

***Figure 9.*** *A plot of the flux F of pedestrians and traffic as a function of the delay D.*

We can see from this model that the total flux *increases* as D *increases*. Indeed it rises from

F = (a + b)/(1 + a T) = 7 when D = 0, to F = (a + b) = 10.5, as D tends to infinity.

We would conclude from this simple model that **it is best to make the delay D as long as possible.**

**Step 6** In a perfect world we would now compare our model against some data. However, we don’t have any available. Instead we will compare the model against our own experience of crossing the road. Whilst having an infinite value of D might be good for the motorist it won’t work for the pedestrians who can’t cross the road under these circumstances.

The problem, of course, is that we have ignored the 5th assumption that there is a limit to the patience of a pedestrian.

**Step 7** Now let’s see if we can update the model by adding a pedestrian’s behaviour into the model. To do this we will assume (again for simplicity) that any pedestrian will wait for a time *at most* equal to P and then they will cross the road regardless. When they start to cross the road in this dangerous manner they will slow down the traffic.

If D is less than P then the same model applies as before

If D is greater than P then a number a\*D pedestrians will arrive and will cross in the time available. During this time the cars will flow freely until the first pedestrian loses their patience. This will occur at a time of 1/a + P. After this time the cars will have to start slowing down to avoid the pedestrians crossing. It might be reasonable to assume that the flux of the cars drops to b/2 because of this. These cars will cross in a time (D-P)

With this new assumption, if D > P then the total number of cars which passes through the crossing is given by

b (1/a + P) + (b/2) (D - P)

The total flux is then given by the new formula



If we now apply this formula with the same values as before, but taking P = 30s (is that reasonable, ask yourselves how long you would wait?) we get a new graph for how the flux varies as a function of the delay.

Chart

Description automatically generated with low confidence

***Figure 10.*** *A plot of the flux rate F against the delay when the pedestrians get impatient and start crossing when the light is still red*

There is a big difference between this and the last graph. It has a well defined peak (giving the maximum flux) when D = P. So we get a maximum flux when D = P. This is also a safe design as in this case no pedestrian will be taking a chance when they cross the road.

**Step 8** We are now in a position where we can advise policy makers. What they have to do is to make a judgement of the limits of patience of the pedestrians in their town. Then they set D to equal that. Of course this may not be an easy thing to measure.

Readers of this book might like to consider whether they agree with this model, the assumptions made to get it, or the conclusions that we have drawn from it. Indeed, how might the model be improved, and does it effect the conclusion? For example, is the assumption that the best delay time is on which maximises the flow, or is it better to minimise the average waiting time of the pedestrians/cars? I leave these as a matter of discussion.

I suggest that you go out and do some experiments of your own to test these assumptions when you cross the road. But do please be careful!

1. **Mathematics saves the whales!**

****

***Figure 11.*** *A sperm whale.*

For our next example of mathematical modelling, we see how maths can save the whales. To do this we will develop a mathematical model which involves some *geometry* and the solution of a quadratic equation. To do this I will describe some work that I have done in collaboration with Dr. Phillipe Blondel, a physicist at the University of Bath, who is an expert in sounds under the ocean and our PhD student Mr Guillermo ???

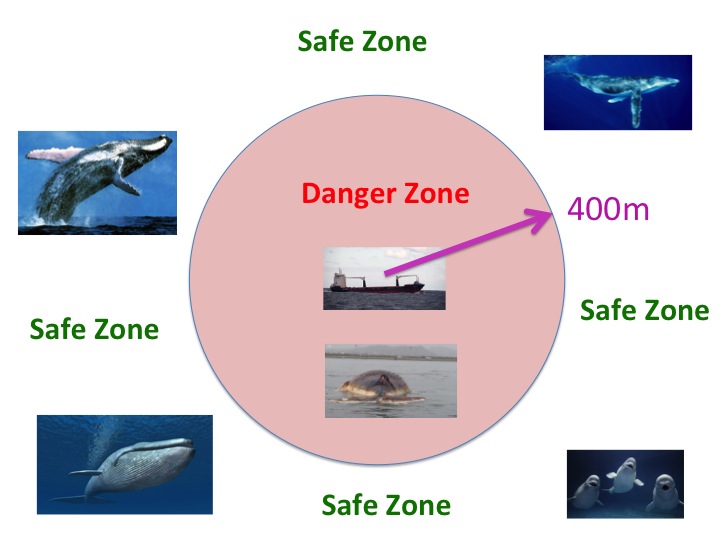
**5.1 Whales are under threat.**

It is well known that over exploitation by the whaling industry led to serious declines in many of the world’s populations of whales, although thankfully no species was brought to extinction and many are now in the process of recovering, although not all. However, many threats to whales remain. Many of these are due to changes in the whales’ environment due to climate change and human activity such as fishing. Others are due to the increased pollution of the oceans. Sonar, and other noise pollution, from boats, which is used to detect fish, can disrupt the guidance system of whales causing them to get lost and beach (more of this later). A final threat to whales arises from them coming too close to shipping. This can lead to collisions between the ship and the whale, when the whale always comes off worse. In this example we will look at how, by using some mathematical modelling we can reduce the latter risk.

**5.2 Ship strikes and how to avoid them**

Evidence of ship strikes with whales comes from a range of sources including direct reports from the vessel involved, and examination of dead whales found floating at sea or washed up on the beach. For some populations, such as the North Atlantic right whale whose main habitat is the busy waters off the east coast of the USA and Canada, the mortality rate is particularly high compared to the overall population size. It is thought that mortality due to ship strikes may make the difference between extinction and survival for this species. The most effective way to reduce collision risk is to keep whales and ships apart.

To make sure that a ship does not hit a whale it has to be a certain distance from it called the ‘mitigation zone’. Provided that the whale is outside the mitigation zone then it will be safe. The mitigation zone varies from ship and from whale to whale, but a distance of 400m is not unreasonable. Thus to save the whales from ship strikes, or from surveying explosions, we must make sure that we can estimate the distance from them, so that they are outside the mitigation zone.



***Figure***

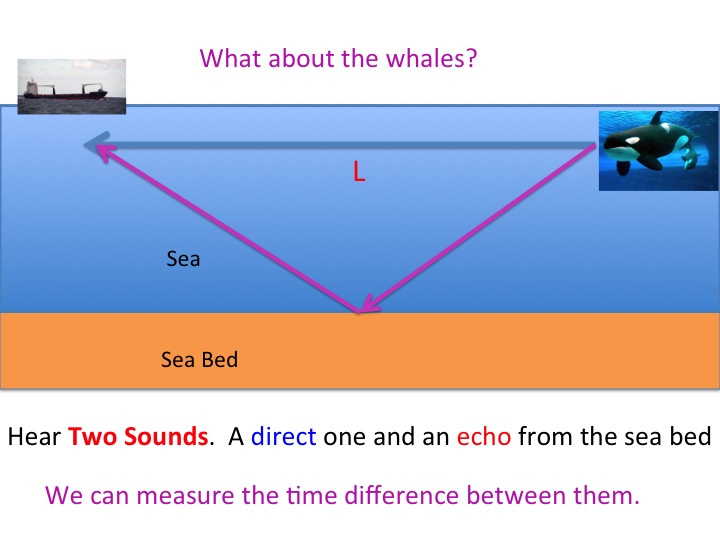
***Figure 12.***  *The safe zone and dangerous zones for whales close to a ship.*

We must now work out a way of finding the distance from the whale to the ship. There are many ways to find out how far a whale is from a ship. The simplest of these is to spot it visually, and seismology prospecting ships have to carry ‘whale spotters’ as a result. Other techniques such as radar are less effective due to the relatively small size of the whale and its tendency to submerge. Active sonar is often used to detect fish (and submarines) and involves sending pulses of high energy sound which reflect off nearby objects. Detecting these reflections allows the location of the fish (or submarine) to be determined. However, active sonar must be avoided when searching for whales as it damages their own very sensitive navigation system and can lead them to beach and then to die. The best way by far to detect the whale is simply to listen to it. Whales ‘sing’ and we can detect the sounds that they make. In principle by hearing when the sounds arrive, we can work out how far away the whale is. To this we must use a mathematical model.

* 1. **Using mathematical modelling to find the whales**

We will construct our model to help us find the whales by using the same steps as before

**Step 1** We first consider the physical situation. Let the whale be a distance L from the ship. We will also assume that it is just underneath the surface of the sea, and that the sea has a (constant) depth of H. When the whale makes a sound we will hear a sound which comes directly from the whale and also one (and maybe more) which echo off from the sea bed. So we will expect to hear a first sound at time t1, then a sequence of echoes at times t2, t3, t4 etc.



***Figure 13.*** *Two paths for the sound from a whale to reach a ship a distance L away. One is the direct path. The other involves a reflection from the sea bed.*

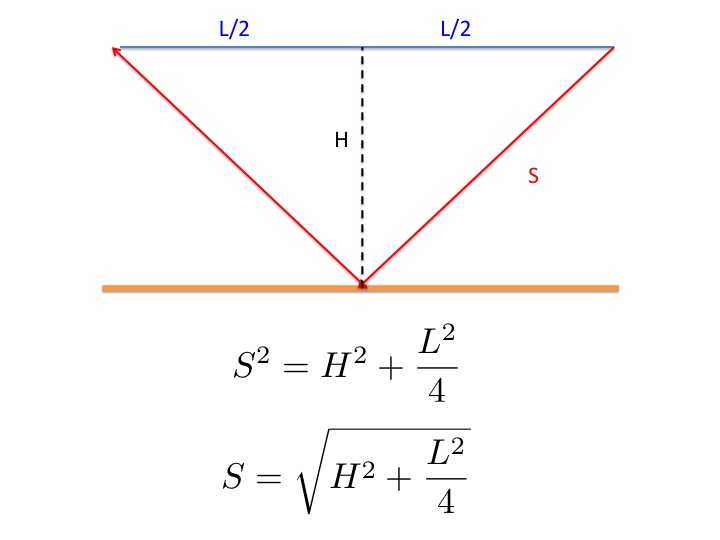
**Step 2.** Now we consider the physical laws involved. Sound from the whale travels to the ship as the form of a wave which travels in the water at a speed of about c = 1500 metres per second. The frequency depends upon the species of the whale and also the type of song they are singing, but a frequency of 100 Hz is not uncommon. The wavelength of this is given by 1500/100 = 15m. The amplitude of the sound from the whale, satisfies the *wave equation* which is another example of a *partial differential equation.* It is possible to solve this equation directly, indeed this is exactly what oil prospectors do. However, the computer codes to do this are extremely complex and slow running. With a bit of mathematical approximation we can make the process very much faster.

**Step 3.** The simplification that we use relies on the observation that the wavelength of the whale song is much smaller than the 400m distance that the wave has to travel. Because of this a good approximation is that over this distance the sound wave travels in a *straight line* just as light rays do. It is possible to fully justify this using scaling arguments but we will not do this here. This is a hugely important simplification as it reduces the complex problem of wave motion, to a much simpler problem in geometry.

**Step 4** Using the straight line approximation we can work out how long it takes the different sounds from the whale to arrive. If the whale is a distance L away from the boat then the time of arrival of a direct sound from the whale to the boat is given by



Now let’s look at the echo. The sound of this will follow a triangular path as illustrated below If we suppose that the depth of the ocean is H and the distance travelled by the sound (on its straight line path) is 2S then we can find S by drawing a couple of right angled triangles and applying Pythagoras’ Theorem. This gives the following:

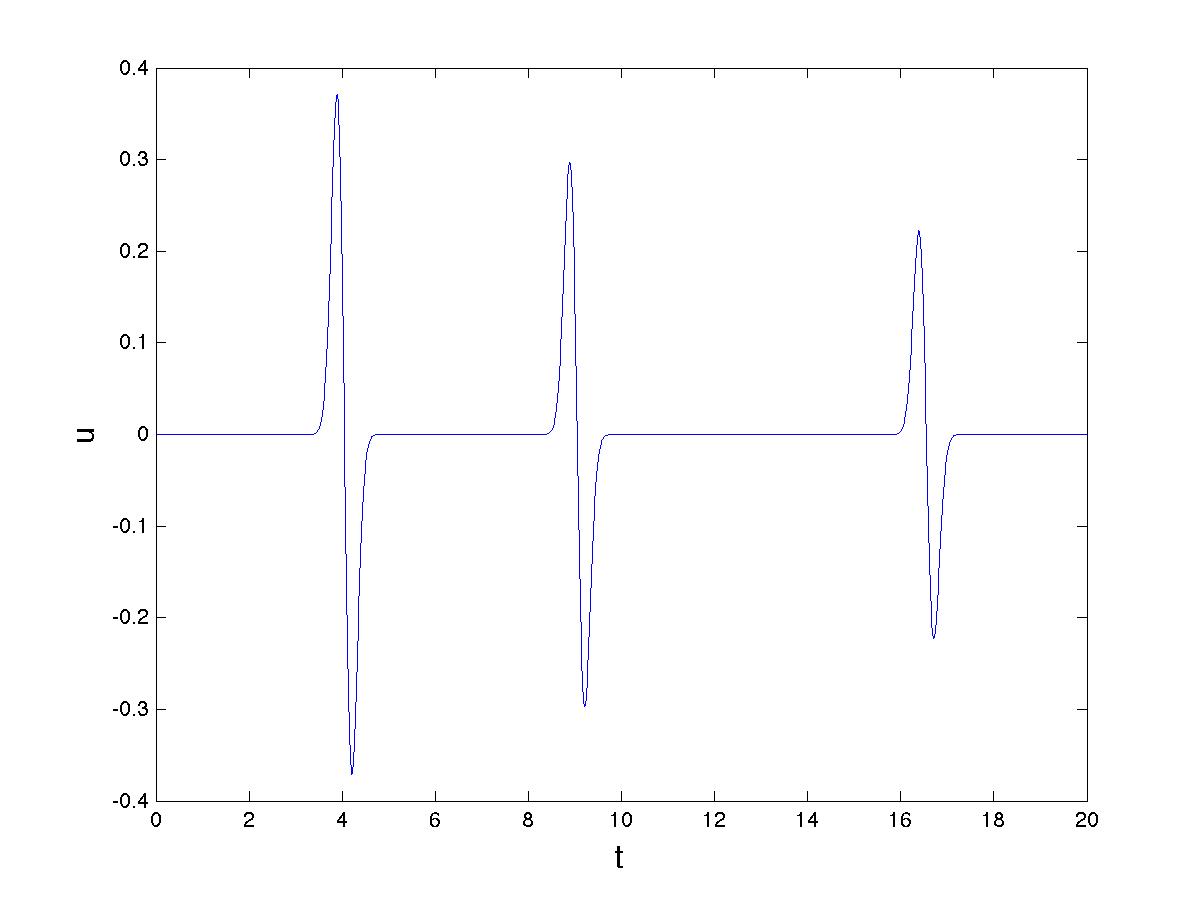


The total distance 2S is then given by:

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The arrival time of the first echo is then given by:



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***Figure 14.***  *The sequence of echoes that arrive from the sound made by the whale. The echoes arrive in pairs because on has a small extra reflection close to the ship from the sea surface.*

We show the direct pulse and the echo pulse above, which is what the ship would record (along with a third echoing pulse. It is easy from this to measure the time difference Δ between these two pulses given by:



It follows from our model that:

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**Step 5**  Knowing this time difference we can work out the value of L and thus find out how far away the whale is. To do this we must solve the quadratic equation above. Squaring both sides of the equation gives:

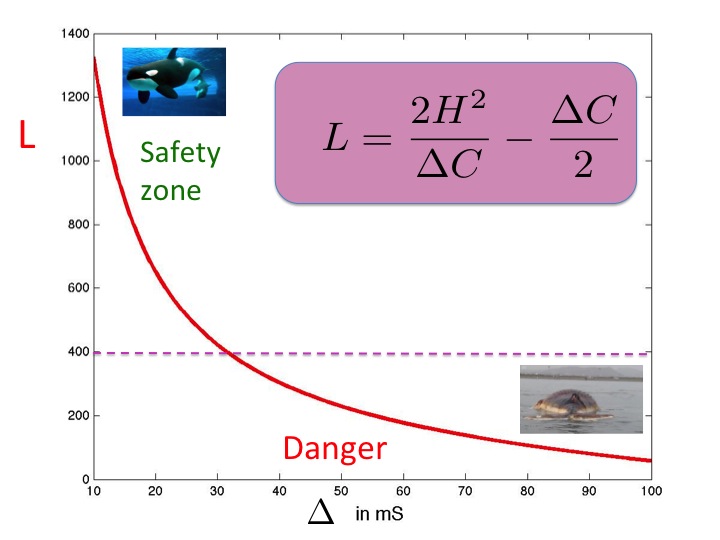
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Cancelling the same terms from each side and rearranging we get

**latex-image-1.pdf**

Provided that we know H then we can find L, and hence find the whale.

An example of doing this when H = 100m is given below. In this we can see that if *the time difference between the arrival time of the first signal and of its echo is less than 30ms* then the whale is safe, but if it is longer than 30ms then the whale is in trouble. By means of this simple formula we can thus save the whales.

****

***Figure 15.*** *Estimating the distance L of the whale from the delay between the echoes*

*received.*

**Step 6** Here is some real data taken from a ship by my colleagues Phillipe Blondel and Guillermo Aranz, using equipment developed by Seiche Ltd.. You can see that there are pulses exactly as predicted. There is additional ‘noise’. This is because the sound travels as a wave rather than exactly as a straight line. But the effect of this does not prevent us from being able to see the spikes clearly. You can also see that the spikes change in size. This is mainly caused by the properties of the antenna on the ship which is used to detect them. Despite all of this the sound signals are easily close enough to those predicted from our model for us to be able to find the whale.

![Graphical user interface, application

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Dw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PD////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////W1tbW1tbw8PD29vb19fXz8/PS0tLu7u7w8PDw8PDw8PDw8PDw8PDu7u7t7e3t7e3s7Ozn5+fe3t7S0tLLy8vFxcW/v7+7u7u4uLi2traysrKwsLCzs7O/v7/Q0NDc3Nzl5eXs7Ozr6+vt7e3v7+/w8PDw8PDw8PDw8PDw8PDv7+/u7u7t7e3s7Ozk5OTa2trQ0NDIyMjDw8PAwMC7u7u3t7e0tLSysrKysrK2trbBwcHR0dHf39/o6Ojr6+vs7Ozt7e3v7+/w8PDw8PDw8PDw8PDw8PDv7+/u7u7t7e3p6enh4eHW1tbNzc3IyMjCwsK/v7+6urq3t7e0tLSzs7OysrK4uLjHx8fV1dXg4ODp6enr6+vt7e3t7e3w8PDw8PDv7+/w8PDw8PDw8PDs7Ozt7e3t7e3p6eng4ODV1dXMzMzFxcXDw8O9vb26urq2trazs7OysrKzs7O6urrLy8vZ2dni4uLo6Ojr6+vs7Ozu7u7v7+/w8PDx8fHw8PDv7+/u7u7t7e3u7u7t7e3m5ubc3NzT09PKysrExMTBwcG9vb24uLi3t7ezs7OxsbG1tbW+vr7Ozs7b29vl5eXs7Ozs7Ozt7e3w8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDu7u7t7e3t7e3t7e3p6enk5OTX19fNzc3GxsbBwcG/v7+6urq3t7e0tLSzs7O1tbW5ubnHx8fZ2dnk5OTp6ent7e3s7Ozu7u7w8PDw8PDw8PDx8fHJycns7Ozv7+/z8/P09PTx8fHS0tL29vbw8PDv7+/Ly8s8PDycnJzp6enx8fHx8fHu7u7x8fHw8PDw8PDw8PDw8PC6urr19fXx8fHw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDv7++4uLj19fXx8fHw8PDv7+/u7u7x8fH19fWAgIBTU1Px8fHx8fHt7e3v7+/x8fHw8PCtra3Pz8/19fXz8/P39/f19fXV1dXb29vx8fHt7e3W1tYeHh4EBASNjY3v7+/v7+/w8PDw8PDw8PDw8PDw8PDw8PDw8PDu7u7v7+/w8PDt7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3f39/Ly8vf39/a2trQ0NCysrLd3d3v7+/w8PDw8PDw8PDx8fHw8PDv7+/t7e3w8PDx8fG8vLzt7e3w8PDu7u7t7e3t7e3x8fHw8PDx8fHq6urt7e3r6+vt7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7Ou8u7+zsb3MytzCwNSvrL+BgI/W1tvx8fHv7+/T09Px8fHx8fH29vb09PTw7/LR0dD29/Lu8Ovx8fLu7PTp5vXn6fqZnMKqq8icnMTv8PLw7/Tx8Ovx7/Hx8fHw8PC8vLzy8vLw8PDw8PDw8PDy8fHt7PXf2/V+erN3crxuacBzb8lwb7GUlrTs7/nExcXp6uTy8e3u7O308vXt7u/v8PmWlLjc2vX19f7q6/Lc39709/9/fcHu8/Tk6O3Kysry8+nw7vPu7fHx8fDNzc7t7fHt7PLu7fXx8Pnf3uTW1tbv7+/w8PDx8fHZ2dng4ODx8fHy8vXw8PPx8fOqqqzi4ePu7u7x8fGWlZ7m5PPx7/vw7/Tv7+3v8Oy6u7jw8PDw8PDw8PDw8PDw8PDv7+/w8PD09PTy8vLv7+/w8PDw8PDw8PDw8PDw8PDw8PDv7+/u7u7w8PDv7+/w8PDx8fHZ2dna2trx8fHx8fHw8PDy8vLw8PDu7u7x8fHw8PDw8PDw8PDw8PDw8PDw8PDx8fG5ubnw8PDv7+/v7+/w8PDw8PDw8PDw8PDw8PD09PTx8fHx8fHm5uampqZWVlaLi4uhoaFqampbW1urq6vQ0NDt7e3v7+/a2trQ0NDw8PDw8PDw8PDw8PDw8PDw8PDv7+/19fXt7e309PTc3NxFRUVxcXHc3Nzu7u7w8PDw8PDw8PDw8PDw8PDw8PDx8fG8vLz09PTv7+/w8PCAgIA+Pj65ubnp6enx8fHw8PDv7+/x8fHw8PDw8PDw8PDa2tra2tru7u7x8fHh4ODi497u7/Gzs8WjoskxMHGRkbx9e7E/QH2np8G7vczw8fTPz8319PLx8O7n5+PX2NTs6/KxsM9LSoWjo8epq8GqqcGpqbmbmcEoI2nT0e/l6O2doKTm5urx8fH09PT19fXx8fG/v7/z8/Px7vLw7/Db69yOso+SvZLM7Mzo8unz8fXw8PDw8PDw8PDw8PDw8PDw8PC7u7vs7Ozu7u7w8PDu7u7t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3r7Ozs7e2qq6/Dw83Dw9G8u82gnrOMjJjk5OTu7u7q6urt7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3s7Ozt7e3t7e3x8fHw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PD////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////Y2NjY2Njx8fHS0tLR0dHf39/Pz8/y8vLw8PDw8PDw8PDw8PDw8PDv7+/v7+/u7u7t7e3r6+vk5OTg4ODW1tbOzs7GxsbBwcG/v7+/v7+/v7/BwcHHx8fV1dXf39/o6Ojq6urr6+vt7e3u7u7w8PDw8PDw8PDw8PDw8PDw8PDx8fHw8PDw8PDs7Ozp6eni4uLc3NzV1dXMzMzHx8fCwsK+vr69vb2/v7/ExMTLy8vX19fi4uLm5ubo6Ojq6urt7e3u7u7w8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDv7+/t7e3o6Ojh4eHZ2dnS0tLLy8vFxcXAwMC/v7+9vb3BwcHGxsbPz8/a2trj4+Pp6ens7Ozt7e3t7e3u7u7v7+/w8PDw8PDw8PDw8PDw8PDv7+/w8PDu7u7s7Ozp6enh4eHZ2dnQ0NDKysrCwsLAwMC/v7++vr7BwcHFxcXS0tLe3t7k5OTp6enq6urr6+vt7e3v7+/w8PDw8PDw8PDw8PDw8PDw8PDv7+/v7+/t7e3p6enm5ube3t7W1tbOzs7JycnCwsK+vr6/v7+/v7/CwsLKysrT09Pg4ODm5ubo6Ojr6+vt7e3u7u7w8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDv7+/v7+/u7u7r6+vp6eni4uLZ2dnR0dHKysrFxcW/v7++vr6+vr7CwsLJycnQ0NDc3Nzl5eXo6Ojq6urs7Ozt7e3w8PDw8PDw8PDw8PDu7u7Jycnw8PDh4eHQ0NDT09Ps7OzQ0ND29vbw8PDv7+/w8PCnp6fX19fu7u7t7e3w8PDw8PDx8fHw8PDw8PDw8PDw8PC6urr19fXx8fHw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDv7++4uLj19fXx8fHx8fHt7e3t7e3w8PDt7e28vLyenp7q6urt7e3x8fHv7+/x8fHw8PCwsLDPz8/v7+/b29vOzs7i4uLU1NTf39/r6+v19fWvr68oKCiCgoLm5ubv7+/x8fHw8PDw8PDw8PDw8PDw8PDw8PDw8PDv7+/v7+/x8fHu7u7t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3s7Ozs7Ozs7Ozs7Ozx8fHIyMjb29vb29uwsLDPz8/w8PDw8PDw8PDw8PDw8PDv7+/y8vLx8fHw8PD19fXu7u7w8PDx8fHv7+/u7u7t7e3t7e3x8fHw8PDx8fHw8PDu7u7r6+vt7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3v7+7x8fOpqLG9vMjFxNKTkp28u8Lt7e/v7+/w8PDV1dXx8fHf39/Q0NDS0tLw7/TR0dP29vX09PHs7Obt7ubx8urx9fXc4PGVl6rb2vPv8fHw8PPx8O3w7/Hx8fHw8PC8vLzy8vLw8PDw8PDw8PDu7+nv8O3y8/Xr7fPs7/Tn6/Dn7O7v8/nv8f3x9Pq+v8Dp6ujw7+3t7O3z8u7w8+7x8fqUkMCCfL6Igs6Hf9OMhduFh6RiYKjr7vfn6fLKy8vy8+nw7+/z8vTw8O/x8fHz8/Tv7/Hx8PPv7vLx8vXw8PDx8fHv7+/x8fHZ2dng4ODx8fHt7e719fbx8fH19fXw8PDx8fHx8fH19fbp6e3y8vT19fPv7+jv8Oe6vLTw8O3w8PDw8PDw8PDw8PDv7+/w8PD09PTy8vLv7+/w8PDw8PDw8PDw8PDw8PDs7Ozw8PDy8vLt7e3u7u7w8PDx8fHZ2dna2trx8fHx8fHx8fHw8PD29vby8vLx8fHw8PDw8PDw8PDw8PDw8PDw8PDx8fG5ubnw8PDv7+/v7+/w8PDw8PDw8PDw8PDw8PD09PTx8fHq6urt7e3z8/Pb29tsbGxcXFx3d3e/v7/Pz8/t7e3x8fHv7+/a2trQ0NDw8PDw8PDw8PDw8PDw8PDw8PDv7+/39/f09PTo6Ojq6uqqqqrExMTu7u7x8fHw8PDw8PDw8PDw8PDw8PDw8PDx8fG8vLz09PTv7+/w8PDc3NyioqLi4uLu7u7u7u7w8PDw8PDw8PDw8PDw8PDw8PDa2trY2Njv7+/t7e3w7+309O/t7fGambF/faooJmh7erFlY6cvMHKPj7Sio7bw8fXPz8z19fHu7+rz9O7t7enw7/eurM1FRICFhbOQkbWUlLKPj6F8eKIqJWfPzezq6/SeoKnp6e3o6OjQ0NDQ0NDr6+vCwsLx8fHx7fLz7vTq7OzG0cnj8OXo8ur09PXx6/Hw8PDw8PDw8PDw8PDw8PDw8PC7u7vs7Ozv7+/w8PDx8fHt7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3w8fHu8PHt7vGkparJyNGpqbN+ford3ePy8vLs7Ozs7Ozt7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3t7e3u7u7w8PDx8fHw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PD////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////V1dXV1dXw8PDW1tbW1tbk5OTR0dHw8PDw8PDw8PDw8PDw8PDw8PDw8PDv7+/v7+/t7e3t7e3q6urp6enj4+Pg4ODb29vW1tbV1dXW1tbX19fa2trc3Nzj4+Pp6ens7Ozr6+vs7Ozu7u7v7+/w8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDt7e3s7Ozq6urn5+fh4eHd3d3a2trW1tbT09PU1NTW1tbY2Nje3t7k5OTq6urs7Ozr6+vt7e3v7+/w8PDw8PDx8fHw8PDw8PDw8PDw8PDv7+/w8PDw8PDt7e3r6+vp6enl5eXg4ODb29vZ2dnV1dXV1dXU1NTW1tba2trg4ODm5ubr6+vr6+vt7e3t7e3v7+/v7+/v7+/w8PDw8PDw8PDw8PDw8PDw8PDw8PDu7u7t7e3s7Ozp6enl5eXg4ODb29vW1tbW1tbU1NTU1NTX19fa2tri4uLn5+fp6ent7e3r6+vt7e3v7+/w8PDw8PDw8PDv7+/w8PDw8PDw8PDw8PDw8PDu7u7s7Ozr6+vn5+fk5OTg4ODb29vW1tbU1NTV1dXW1tbX19fd3d3i4uLp6enr6+vs7Ozr6+vv7+/v7+/w8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDx8fHx8fHv7+/t7e3t7e3p6enm5ubh4eHc3NzY2NjV1dXT09PU1NTW1tbb29vg4ODn5+fq6urs7Ozs7Ozt7e3w8PDw8PDw8PDw8PDw8PDv7+/Jycnt7e3f39/U1NTW1tbt7e3Q0ND29vbw8PDv7+/v7+/l5eXp6enx8fHx8fHx8fHx8fHu7u7w8PDw8PDw8PDw8PC6urr19fXx8fHw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDv7++4uLj19fXz8/Pu7u7y8vLu7u7y8vLx8fHv7+/w8PDv7+/x8fHv7+/v7+/x8fHw8PCvr6/Ozs7z8/Pg4ODU1NTo6OjV1dXa2trw8PDt7e2VlZW3t7fz8/P19fXr6+vx8fHw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHv7+/k5OTBwcHExMTFxcXv7+/v7+/w8PDw8PDw8PDw8PDx8fHu7u7w8PDx8fHu7u7v7+/x8fHw8PDv7+/w8PDt7e3t7e3x8fHw8PDw8PDw8PDv7+/w8PDx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHv7+3x8fPh4eegnqm7usWdm6Pt7O/v7/Dw8PDv7+/V1dXz8/Pf39/S0tLb29vw7/HR0dP29vfw8O/x8e3y8+vx8ubt8Ozt7/ns7fjt7fvv8fHw8PHw8O/w7/Hx8fHw8PC8vLzy8vLw8PDw8PDw8PDx8fHw7/Hv7/Pt7/Ts7/Hu8vHs8e7t8fPs7/bv8fXExcbo6Ofw7u7y8PHx8O3t7+3u7/bPzOuxrtOrqNGqpsyqp86trsOyr+Dw8/rk5u7Ky8vy8+rw7+/x8fLz8/Lt7e3x8fHu7e7y8vTx8vPx8fHu7u7v7+/w8PDx8fHZ2dng4ODx8fHt7e7x8fLt7e7v7+/t7e3x8fHt7e3u7e/x8fPv7vDu7+zv7+jv8Oi6u7Xw8O3w8PDw8PDw8PDw8PDv7+/w8PD09PTy8vLv7+/w8PDw8PDw8PDw8PDw8PDx8fHw8PDu7u7w8PDw8PDw8PDx8fHZ2dna2trx8fHx8fHx8fHw8PDw8PDw8PDv7+/w8PDw8PDw8PDw8PDw8PDw8PDx8fG5ubnw8PDv7+/v7+/w8PDw8PDw8PDw8PDw8PD09PTv7+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Dw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PD////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////X19fX19fx8fH19fX29vbw8PDQ0NDNzc3c2tXl3NmnmJddVViwtLfS09R/dnNWU1bFvsdQQkmQl5ve4OCemY1cOz2Wq7CGe33U2d/a5ezb4ujg4OPi4OHf4eLh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHk5OTW1tarq6vc3Nzh4eHQ0NC4uLji4uLf39/FxcXx8fHw8PDu7u7y8vLw8PDx8fF0dHSBgYHAwMB6enoLCwsaGhrOzs7g4ODPz8/g4ODh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHDw8O8vLzi4uLg4OCrq6vT09Ph4eHExMTOzs7i4uLh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHi4uLh4eHf39/ExMTAwMDh4eHf39+wsLDR0dHj4+PQ0NDk5OTx8fHv7+/u7u5xcXFUVFQvLy/s7Ox4eHjIyMiFhYXKy8zx8fHw7+7LyMbi3tvf2tZ6cmy+vL3d3uHLzM+3trebmZjKxsXf29mopqKRl5zN0tfFwribnZzQ0NCkmY2SkZ6/vcC4vbzFxMSXmJfDwsTFxcqsqrO5tLWeoKaksafY3eHn4ebFu7OsraecmJCZkpbV1NxcY2rY2daysamfm57M2uXBu7mam5CusbKpo6CcjZRTSFB+gorQ0NCvrqmen5zU4dxqW2LIyMyopKzR2t3s3dhxZGLEx9Di4OLY0MqAhZHGsbjS297QzcmRmae6qaDLyc9iXFmanJyipKfV1uXk4uDGwq5wZH3g2OnLyL5mY2jW0dGonZ2dpKG5uLhLPkKeo6bFwsbW19a1qq6Uo560oafT1tW/trmDfH5dW2CzvMG1ub7b29/i3+Li4OHg4uDe4t/h4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHi4uLX19eqqqrg4ODe3t7a2tqurq7e3t7a2trOzs7v7+/AwMDs7OzQ0NDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PD////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////W1tbW1tbo6OjPz8/Ly8vk5OTOzs7R0dHZ1tDl29ivn5+FfX+Vm52/wcGHfHlaV1vKwsxoWWKFjJDa3dt6dWeJaWuVrLFmWFtmbHWsucLb4+nh4ePj4OHe4eLh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4e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Dw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PD////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////b29vb29vu7u7Ozs7MzMzb29vOzs7T09Pd2dbj39ygnJiZlJGwrKqPiojf29peYGPFvsNgYGTIy8thWFfI3OCXfoCorrVnW2JrbG+RmZra39/g4ePg4ePf4ePh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHg4ODf39/k5OTb29vj4+Pe3t7i4uLf39/FxcXx8fHx8fH19fW0tLRsbGwvLy9eXl7x8fHw8PDx8fHx8fHx8fHu7u7g4ODPz8/g4ODh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHg4ODh4eHd3d3i4uLg4ODh4eHh4eHExMTOzs7i4uLh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHj4+Pd3d3g4ODf39/g4ODh4eHg4ODPz8/k5OTx8fHv7+/x8fHx8fHu7u6Dg4Pw8PDIyMi4uLh6enrn5+fw8PDt7e3Hx8fe3t7b29uXl5draWR/e4GqqJ9KQllqaF+VkZjBvrlISUZpbG2WmZZ3eHheX1uIhY6em5WOio19fnqTk5F8fHxoZ2qGhYqVlJuWlJy+tLNeXVt4gobP1Nnp5Oa9tLKkq6SWm5qcmJzm4eJuammwrqtcXlt1cnWSmJtmZmZpaWlTU1OZmZmoqKh7e3ttbW29uLddVlJydHCtr69kYWSfnqJrcHTM1NXf2NtqY2XDycfj4+PYztGHgYOAZm67vcCAeHFRX2VuYFecn6tjYGLP0cyem5iXkpnj3+HBvbtBPDpnYmRxbHPIw8yyqaxPS0t1dXa3urhkZWTQzM6Wi4/AxMNmVVvM3NeXfISkp6ZyZmqzr7BTTlSiqq9janDL0NPg4uPh4eHh4eDi4eDh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHg4ODh4eHg4ODi4uLa2trh4eHk5OTg4ODb29vQ0NDw8PDAwMDs7OzQ0NDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PDw8PD////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////Y2NjY2Njt7e3a2trS0tLk5OTR0dHOzs7c2tbj4N3MysbIxcLW1NHW09Hf3Nu2t7nb1tq1tbjb3d7FwL/T4ubNvL7JzNOyqK6eoKKpsLDZ3t/g4eLh4OLf4uLh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHh4eHg4ODj4+Pg4O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PKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPKydPJytXJydTJytbIyNfHyNPHyM/IyNHKydPKyNHKyNHKyNHKydLIxtDLydOzsrz///////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////++vrq+vrq0tLaztLWwsrGwsrGwsrKvsrOxsrexsrexsraxsrWxsrWxsrWxsraxsraxsraxsraxsraxsraxsraxsraxsraxsraxsraxsraxsraxsraxsraxsraxsraxsraxsraxsrexsrexsraxsraxsraxsraxsraxsraxsraxsraxsraxsraxsrexsrexsrexsrexsrexsrexsrexsraysraysraysraysraysraysraysraysreysreysreysreysreysreysreysraysraysraysraysraysraysraxsraxsraxsraxsraxsraxsraxsraxsraxsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsrexsraxsraxsraxsraxsraxsraxsraxsraysbuysbuysLyysL61tb61tb24ucCzs7uxr7exr7exr7ixsbmwrrexr7inpa////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////9JSVBJSVBGREVFQ0FFQ0BHRUJHREhHQlNERUhERUhERkdERkVERkVERkZERkdERUdFRUdFRUdFRUdFRUdFRUdFRUdFRUdERkdERkdERkdERkdERkdERkdERkdFRUdFRUdFRUdFRUdFRUdFRUdFRUdERUdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdERkdJRDxJRT9JREFIRUVBP0NLS1FFRkhFRkhJSE5JSE5JSU9IR05JSE5HRk1QT1b///////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////+ioKGioKGlpZOlpI6lo4+mo46nopCnoJ6kpI+kpI+kpI6kpY2kpY2kpI2kpI6lo46mo46mo46mo46mo46mo46mo46mo46kpI6kpI6kpI6kpI6kpI6kpI6kpI6mpI6mpI6mpI6mpI2mpI2mpI6mpI6lpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6jpI6jpY6jpY6jpY6jpY6jpY6jpY6jpY6jpY6jpY6jpY6jpY6jpY6jpY6jpY6jpY6jpY6jpY6jpY6jpY6jpY6jpY6jpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI6kpI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vJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJyovJypLJyJrCwI7Jx5a5tqT49vnu8fDt7+r29vXt7ezx8vHw8O/w8O/w8PDw8PD///////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////+3t5K3t5Le4qXb3qPZ26ra26fb3KLb2a/Z2Krc2azZ16jd26ze3K3c2qzb2ava2Krc2Kvb2Krd2avf3K7d2avc2Kvd2avb2avd26zb2ava2Kra2Krb2avb2qvc2Kvd2qzd2qvc2arb2Knc2avb2Kvc2azb2qza2Kvb2avc263b2qzb2qzb2qzb2qvb2qvb2qvb2qvb2qvb2qvb2qvb2qvb2qvb2qvb2qvZ2Krc26zZ2Knb2qzb2qvb2qvb2qva2avb2qzZ2Kre3a7b2qva2ava2Kra2avZ2ava2avb2qva2avZ16jf3a/a2avc2qvc2qvc2qvc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2avc2qvc2qvc2qvc2qvc2qvc2qvc2qvZ3Krb27Hj4a/V1J25tp/49vnu8PHw8u7q6+nx8e/v7+7w8O/w8O/w8PDw8PD///////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////+4t5K4t5Lh46o/QRt3dWZ2dWR3eGB2dWd2c2R5dmZ3dGRybV6AfGJ1cmJyb2F5dmd1c2J1cmF1cmJzcWN1cmJ2c2N1c2N2c2N1cmJ2c2N4dWR2c2N2c2N2c2R2dGV1c2N2c2J4dWN1c2J1c2J2c2V1cmN1cmJ3dGR2c2R2c2R4dWV4dWV4dWV4dWV4dWV4dWV4dWV4dWV4dWV4dWV4dWV4dWV4dWV4dWV1cmFva1o9OSh1cmF4dWV4dWV4dWV3dGR1cmN3dGV0cWJ1cmJ1cmN2c2N3dGN2c2N2c2R3dGR3dGNzb11WUkJbV0dcV0hcV0hcV0hcV0hcV0hcV0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***Figure 16.*** *An actual plot of the echoes received. This figure is courtesy of Dr. Philippe Blondel, Mr Guillermo Aranz, and of Seiche Ltd*.

**Step 7:** Of course as with all models we have made many simplifications and assumptions to get to this result. One of these is the assumption that we know the sea depth H. One way to find this, which is commonly used, is to employ active sonar. However this itself can injure the whales. A much better way is to make use of the information in all of the other echoes from the sea-bed which we can see above. By listening to these it is possible not only to locate the whale, but to also find H and much more besides.

**Step 8.** Putting this all together we have a whale detector which works, and which is completely safe. Now to get it installed on lots of ships

1. **How mathematics helped in the fight against COVID-19**

One of the most important applications of mathematical modelling are the models which are used to predict the spread of an infectious disease. During the COVD-19 epidemic such models were used widely to inform policy, and gained a certain degree of notoriety in the process. In this section we will have a look at how a simple model for an epidemic works. This model will move us up a mathematical gear from the last two, and will involve the use of nonlinear ordinary differential equations. Let’s see if we can build up a model of this taking the same procedure as before.

**Step 1.** The basic premise behind most models of the spread of an infectious disease is that if there is a population of N people, then at any time t there are a certain number I people (called the Infected population) are infected with the disease. Whilst they are infected they can can pass it on to others, and they will either recover or die from the disease. There are S people (called the Susceptible population) can potentially catch the disease from the infected population. There are also a number R people who have either recovered from the disease, or have died, and in either case play no further role in the transmission of the disease.

**Step 2.** We will now try to see what sort of laws might govern the above processes**.** A crucial number is R0, which is the *transmissibility* of the disease. R0 is the total number of people that could be infected by a single individual during the time that person is infectious. If there are I infected people then the number that they infect will be R0 I.

The value R0 depends on the disease. The larger it is the more infectious the disease is. For usual flu R0 is about 1.5. For COVID-19 R0 is between 2 and 3 making COVID-19 roughly twice as infectious as the flu. However the value of R0 for measles is about 15. So measles is far more infectious than COVID-19. So, why doesn’t everyone have measles? The answer is that most people have had measles at some point in their lives. They have now recovered, and having recovered they cannot catch measles again. In particular they can no longer get infected.

We say that the number of people who can catch a disease as the *susceptible population* S. The proportion of the population that could get infected in the time T that a person is infectious is then S/N. Hence, if the total population is N then (on average) the number of people infected is given by

R0 I S/N

So the number of infected people *increases* by R0 I S/N and the susceptible population decreases by the same amount.

To complete this model we have also to consider that in the same time period T a proportion p of the infected population will stop being infected. This is because they (hopefully) recover, or (sadly) that they die. So in the time T the total number of infected people changes by the amount

R0 I S/N - p I

and the number R of people who have recovered increases by the amount p I.

Now, all of this is constantly changing, so that people are constantly being infected and recovering from the infection. The best way to understand this is to use *differential equations* which allow us to model something which is continually changing.

To construct a *differential equation model* for COVID-19 we look at the rate of people getting the disease. To do this we set

β = R0/T and γ = p/T

The differential equation model for the spread of the disease is then given by:



This is the celebrated and very important **SIR model** for the spread of an infection. It is a set of *three couped nonlinear ordinary differential equations.* Versions of the SIR model were widely used during the COVID-19 pandemic to predict its spread.

**Step 3**  In the previous models at this stage we have looked at how we can simplify things. However, there is not much that we can do to simplify the SIR model without losing its predictive power. So we will leave it as it is for the moment.

**Step 4** Now we will see if we can solve the SIR model.As it is nonlinear a simple solution is simply not available. But we can still make some progress. If we add the first two equations together we get



Now if we substitute in the first equation we get



Now if we integrate both sides we find that there is a constant C for which



This constant depends upon the number of infected and susceptible people at the start of the epidemic. In a real epidemic we start with I being small and S close to N (so that not many people are infected, and most of the population is able to be infected). In this then to a good approximation C is given by



and then



These formulae allow us to find I in terms of S. We can then substitute into the first equation to get a single differential equation for S. After a bit of rearrangement to simplify it, this is given by



Where s = S/N is the proportion of susceptible people in the population. This formula is a lot simpler than the whole SIR model, but at this point we have to stop, as there is way to solve this differential equation exactly!

But, please do not despair! We can still learn a lot more useful facts about the solutions of the SIR model, and it is also easy to solve it on a computer.

**Step 5**. Of crucial importance to politicians and others, are firstly how rapidly the epidemic will grow at the start, and also when it will have reached its peak. Both of these are questions which we can answer using the SIR model. Here is a plot of a typical solution showing S, I and R, with an initial population of N = 1000, of which + 20 so that 20 are infected at the start of the epidemic. In this plot you can see the number of infected cases rising rapidly every day, reaching a peak at about 40 days, and then declining slowly.

Chart, line chart

Description automatically generated

***Figure 17.*** *A solution of the SIR model showing the change in the susceptible (S), Infected (I) and recovered (R) populations.*

*Growth*

When an epidemic starts the number of susceptible people will be more or less the whole population. This is because there has not been time to build up immunity, or to vaccinate anyone, or to put in place any sort of measures such as lockdown. This means that initially we can approximate S/N to be equal to one. The equation for I then simplifies to



Which has the solution



This is **exponential growth.** What we are seeing is very rapid growth with the number of cases doubling every few days. At this point the epidemic appears to be completely out of control.

If the epidemic continues this way then the number of susceptible people will drop as they become infected and then either recover or die. This means that the rate of people becoming infected will start to decrease. The number of people being infected will therefore increase at first, reach a peak, and then decrease. This is the pattern that has been seen through the ages for infectious diseases.

*Reaching the peak.*

We reach the peak of infections when I has its maximum value. A wel known result in calculus tells us that this happens when dI/dt = 0. For the SIR model this point comes when



Dividing through by I, we find that I reaches its peak when



This way we can estimate the number of susceptible individuals at the peak. If we substitute this value into the earlier formula for S + I, we find that at the peak the proportion I/N of infected people is given by:



Using this formula we can accurately estimate the maximum number of people infected during the epidemic. As an example we can take realistic values from the COVID-19 epidemic, for which

β = 0.18 and γ = 0.072

Which were the values used to give the above plot. For these values the formula above gives

I/N = 0.233.

This is a very large value. It means that nearly ¼ of the whole of the population becomes infected. This would have led to a huge number of fatalities if it had been allowed to happen, with predictions of 500 000 in the UK alone. It was this prediction which led many nations to bring in lock down as

**Step 6.** I said above that we used ‘realistic values for the parameters from the COVID-19 epidemic’. These values were obtained by looking at how the pandemic was spreading and then fitting the predictions of the SIR model to the data that was emerging. By calculating the values at the *start* of the pandemic it was then possible to predict how the pandemic would *continue*. This process is called *calibration* and is an example of how the model allows us to make good use of the data that we have to hand, and to then make future predictions from it.

**Step 7.** The SIR model whilst simple to understand and interpret only gives a very limited picture of how an epidemic spreads. In practice during the COVID-19 pandemic much more sophisticated models were used. These included including the effects of people moving around, shutting schools and universities, and the impact of keeping vital shops open. These models often had taken many years to develop, and they were constantly updated during the pandemic. An important extra addition was the addition of quantified uncertainty in the estimates given by the model.

**Step 8**  The simple result that the number of new infections is given by I R0 S/N played an important role in **establishing the policy** that governments used to control COVID-19. This shows that even simple mathematical models can be very useful.

Critical to this planning, and often reported in the media was the number

R = R0 S/N.

If R < 1 then the epidemic is under control as fewer people get infected than are currently infected. Conversely if R > 1 then the epidemic grows exponentially out of control. Thus strenuous efforts were made to ensure that R was less then one. The key way to do this is to

keep S is small. This way the number of people who can get infected is also small.

There are various ways of keeping S small.

*One* method is to wait until a large proportion has caught the disease and have then recovered (or in extreme cases have died). This is called *herd immunity*. Until recently this was the only real way to deal with a disease. It is certainly what happened with the Bubonic Plague in the Middle Ages, and more recently with the Spanish Flu in 1918. However, as we saw in the calculation above, with COVID-19 such a policy would have led to an unacceptable number of deaths, and was therefore not adopted.

A *second* method is to deliberately make S small by preventing people from coming into contact with anyone who might be infectious. This is the principle behind *lockdown*. Lockdowns were widely used during the COVID-19 pandemic. They do not cure any disease, and once the lockdown ends (as we found to our cost) the disease simply comes back again. However lockdowns are effective in controlling the disease for a while, preventing the health services from being overwhelmed, and giving time for other measures to be brought into place.

*The third* method is to reduce S by vaccinating the population. This is the method which finally did bring COVID-19 under control (after a long period of lockdown). If we take R = 1 then this means that

S/N = 1/R0.

Another way to think about this is that the proportion of the population V which has to be vaccinated is given by

V = 1 - S/N = 1 – 1/R0.

If R0  = 2.5 then V = 0.6. Or simply put, to keep COVID-19 under control we had to vaccinate

60% of the population.

This is a huge number, which is why the vaccination procedure took up such a lot of time, and took a huge amount of planning. Without the mathematical model the scale of this would never have been understood at the time.

1. **Common mistakes in mathematical modelling**

I hope that these example have shown not only how we can construct a mathematical model for three quite different situations, but also how useful the model is in predicting how things will behave. But before we end this chapter, and also before we look at more examples of mathematical models in the future chapters, we will have a look at some of the common mistakes and limitations in the use of mathematical models.

***Don't eat the menu.***

All models, even complex simulations, are approximations of reality. They are not reality itself. This should always be born in mind when making predictions.

Far better to say ‘that my model for climate change predicts a rise of three degrees in temperature’, than to say that there will be a three degree rise.

When using a model *always be aware of the assumptions, limitations, uncertainties and approximations that go into them.* The best models have a quantification of their uncertainty. Constantly questions these assumptions, and be prepared to change them if the model predictions deviate significantly from reality.

Having said that, for all the benefits and limitations of mathematical or statistical models outlined, not to employ them is at best educated (and at worst uneducated) guesswork

***The mathematical drunkard***

It is a very common mistake in mathematics (and indeed in most things) to change a problem to something that we can solve, rather than solving the original problem because it is too hard. In doing this we are behaving like the drunkard in the cartoon below



.

***Figure 18. Check that we can use this****. A drunkard searches for a quarter where the light is good, rather than where the quarter actually is. This is a common mistake in mathematical modelling.*

A side effect of this is that we might end up using overly sophisticated maths (or indeed the wrong sort of maths altogether) to solve what is in effect the wrong problem.

Mathematical modelling is all about firstly solving the right problem, and only then to solve the problem right.

***The ivory tower***

Another common mistake (linked to the one above) is to have such a high opinion of what we know that we think that just on its own our knowledge will solve any problem. To quote J. Synge in the American Mathematical Monthly, 1944:

*Nature will throw out mighty problems, but they will never reach the mathematician.*

*He may sit in his ivory tower waiting for the enemy with an arsenal of guns, but the enemy will never come to him. Nature does not offer her problems ready formulated. They must be dug up with pick and shovel, and he who will not soil his hand will never see them'*

Many of my mathematical colleagues have asked me to find them industrial companies which can simply make use of their skills. It doesn’t work like that. Although there are rare exceptions, mathematical modelling is a product of teamwork, with close collaboration between the mathematician, many other scientists, and the end user who needs the results. Only by having a certain amount of humility and a willingness to ‘get stuck in’ will a mathematician make any progress in modelling the real world.

Sadly, mathematicians are not unique in living in ivory towers. However, there are fortunately great mechanisms in place for bringing mathematicians and users of mathematics (such as industry) together. These are called Study Groups. See [6] for details for how they work and how to get involved. The set up and operation of study groups all around the world as a way of bringing mathematicians and industry together have been one of the true success stories of the last fifty years, and the use of virtual study groups to solve COVID-19 related problems played a very valuable role during the pandemic.

***The curse of the formula***

The examples of models that I have shown above have led to some simple formulae. But don’t assume that this will always be the case, and certainly don’t over simplify the problem to get to an exact formula. Be happy, and prepared to use approximation techniques if they yield useful answers. These include using both asymptotic and numerical methods. We shall learn more about these as we proceed through this book.

1. **What next?**

Given that so much of the real world can be modelled using mathematics, the potential applications of mathematical modelling are almost limitless. We will now explore this wonderful realm of possibilities in the next chapters. But I will finish this chapter with a singularly appropriate quote from the late and great Douglas Adams which not only links to Section 5 but puts the whole of our endeavours to understand the universe into perspective:

“On the planet Earth, man had always assumed that he was more intelligent than dolphins because he had achieved so much - the wheel, New York, wars and so on - whilst all the dolphins had ever done was muck about in the water having a good time. But conversely, the dolphins had always believed that they were far more intelligent than man - for precisely the same reasons.”

Douglas Adams, The Hitchhiker’s Guide to the Galaxy

1. **References**

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