Rhif

Number

 **Rhifau Rhifolion**

|  |  |
| --- | --- |
| Cyntaf | First |
|  Ail | Second |
| Trydydd | Third |
| Pedwerydd | Fourth |
| Pumed | Fifth |
|  Chweched | Sixth |
|  Seithfed | Seventh |
| Wythfed | Eighth |
| Nawfed | Ninth |
| Degfed | Tenth |
| Unfed ar ddeg | Eleventh |
| Deuddegfed | Twelfth |
| Trydydd ar ddeg | Thirteenth |
| Pedwaredd ar ddeg | Fourteenth |
| Pymthegfed | Fifteenth |
| Unfed ar bymtheg | Sixteenth |
| Ail ar bymtheg | Seventeenth |
| Deunawfed | Eighteenth |
| Pedwaredd ar bymtheg | Nineteenth |
| Ugeinfed | Twentieth |
| Unfed ar hugain | Twenty first |
| Ail ar hugain | Twenty second |
| Trydydd ar hugain | Twenty third |
| Pedwaredd ar hugain | Twenty fourth |
| Pumed ar hugain | Twenty fifth |
| Chweched ar hugain | Twenty sixth |
| Seithfed ar hugain | Twenty seventh |
| Wythfed ar hugain | Twenty eighth |
| Nawfed ar hugain | Twenty ninth |
| Degfed ar hugain | Thirtieth |
| Unfed ar ddeg ar hugain | Thirty first |

 **Numbers Numerals**

|  |  |
| --- | --- |
| Un | One |
| Dau | Two |
| Tri | Three |
| Pedwar | Four |
| Pump | Five |
| Chwech | Six |
| Saith | Seven |
| Wyth | Eight |
| Naw | Nine |
| Deg | Ten |
| Un deg un / Un ar ddeg | Eleven |
| Un deg dau / Deuddeg | Twelve |
| Un deg tri | Thirteen |
| Un deg pedwar | Fourteen |
| Un deg pump / pymtheg | Fifteen |
| Un deg chwech | Sixteen |
| Un deg saith | Seventeen |
| Un deg wyth / deunaw | Eighteen |
| Un deg naw | Nineteen |
| Dau ddeg / ugain | Twenty |
| Tri deg | Thirty |
| Pedwar deg | Forty |
| Pum deg | Fifty |
| Cant | One hundred |
| Dau gant | Two hundred |
| Pum cant | Five hundred |
| Mil | A thousand |
| Deg mil | Ten thousand |
| Can mil | Hundred thousand |
| Miliwn | Million |

 **Mathau o Rifau Gweithredau ar rifau**

 **Types of Numbers Operations on numbers**

|  |  |
| --- | --- |
| Rhif cyfan | Whole number |
| Rhif positif | Positive number |
| Rhif negyddol | Negative number |
| Eilrif | Even number |
| Odrif | Odd number |
| Rhif sgwâr | Square number |
| Rhif cysefin | Prime number |
| Rhif ciwb | Cube number |
| Ail isradd | Square root |
| Trydydd isradd | Cube root |
| Ffactor | Factor |
| Lluosrif | Multiple |
| Digid | Digit |
| Uned | Unit |
| Ffracsiwn | Fraction |
| Enwadur | Denominator |
| Rhifiadur | Numerator |
| Hanner | Half |
| Chwarter | Quarter |
| Traean | Third |
| Pumed | Fifth |
| Degfed | Fifth |
| Canfed | Hundredth |
| Ffracsiwn pendrwm | Top heavy fraction |
| Canran | Percentage |
| Degolyn | Decimal |
| Gweddill | Remainder |
| Gwerth lle | Place value |
| Patrwm | Pattern |

|  |  |
| --- | --- |
| Adio | Add |
| Ychwanegu at | Add to |
| Plws | Plus |
| Yn fwy na | More than |
| Tynnu | Subtract |
| Minws | Minus |
| Yn llai na | Les than |
| Tynnu i ffwrdd | Take away |
| Gwahaniaeth | Difference |
| Tabl | Times Table |
| Lluosi | Multiply |
| Lluoswm | Product |
| dwbl | Double |
| Dyblu | (to) double |
| Trebl | Treble |
| Treblu | (to) treble |
| Rhannu | Divide / Share |
| Haneru | (to) half |
| Chwarteru | (to) quarter |
| Talgrynnu i fyny | Round up |
| Talgrynnu i lawr | Round down |
| Amcangyfrif | Estimate |
| Brasamcan | Rough estimate |
| Yn hafal i | Equals |
| Hafal | Equal |
| Cynyddu | Increase |
| Lleihau | Decrease |
| Strategaeth | Strategy |
| Datrys problemau | Problem solving |
| Fformiwla | Formula |
| Dull | Method |
| Newidyn | Variable |

Mesur ac arian

Measures and Money

 **Mesur Arian**

 **Measures Money**

|  |  |
| --- | --- |
| Ceiniog | Pence / Penny |
| Punt | Pound |
| Darn dwy geiniog | Two pence piece |
| Darn pum ceiniog | Five pence piece |
| Darn deg ceiniog | Ten pence piece |
| Darn ugain ceiniog | Twenty pence piece |
| Darn pum deg ceiniog | Fifty pence piece |
| Darn punt | Pound coin |
| Arian papur | Notes |
| Elw | Profit |
| Colled | Loss |
| Gwerth | Value |
| Drud | Expensive |
| Rhad | Cheap |
| Pris | Price |
| Gwario | Spend |
| Talu | Pay |
| Prynu | Buy |
| Gwerthu | Sell |
| Newid | Change |
| Benthyg | borrow |
| Arian poced | Pocket Money |
| Cynilo | (to) save |

|  |  |
| --- | --- |
| Pellter | Distance |
| Uchder | Height |
| Pwysau | Weight |
| Cyfaint | Volume |
| Cynhwysedd | Capacity |
| Cyflymder | Speed |
| Tymheredd | Temperature |
| Clorian | Weighing Scales |
| Dyfnder | Depth |
| Hyd | Length |
| Lled | Width |
| Arwynebedd | Surface Area |
| Perimedr | Perimeter |
| Mas | Mas |
| Centimetr | Centimetre |
| Metr | Metre |
| Cilometr | Kilometre |
| Milltir | Mile |
| Milimetr | Millimetre |
| Gram | Gram |
| Cilogram | Kilogram |
| Mililitr | Millilitre |
| Litr | Litre |
| Metrig | Metric |
| Modfedd | Inch |
| Llathen | Yard |
| Troedfedd | Foot |
| Erw | Acre |
| Peint | Pint |
| Galwyn | Gallon |
| Owns | Ounce |
| Pwys | Pound |
| Tunnell | Tonne |
| Celsiws | Celsius |

Siap, Safle a Symudiad

Shape, Position and Movement

|  |  |
| --- | --- |
| Clocwedd | Clockwise |
| Gwrthglocwedd | Anti-clockwise |
| Graddfa | Scale (map) |
| Dde | Right |
| Chwith | Left |
| Cwmpawd | Compass |
| Gogledd | North |
| De | South |
| Dwyrain | East |
| Gorllewin | West |
| Gogledd Ddwyrain | North East |
| De Ddwyrain | South East |
| Gogledd Orllewin | North West |
| De Orllewin | South West |
| Cyfesuryn | Coordinate (map) |
| Cyfeirnod grid | Grid reference |
| Cyfeiriad | Direction |
| Troad | Turn |
| Pedrant | Quadrant |
| Diagram | Diagram |
| Cynllun | Plan |

|  |  |
| --- | --- |
| Cylch | Circle |
| Sgwâr | Square |
| Petryal | Rectangle |
| Triongl | Triangle |
| Pentagon | Pentagon |
| Hecsagon | Hexagon |
| Decagon | Decagon |
| Ciwb | Cube |
| Pyramid | Pyramid |
| Prism | Prism |
| Côn  | Cone |
| Sffêr | Sphere |
| Silindr | Cylinder |
| Ciwboid | Cuboid |
| Wyneb | Face |
| Fertig | Vertex |
| Ymyl | Edge |
| Ochr | Side |
| Ongl | Angle |
| Degree | Gradd |
| Ongl sgwâr | Right angle |
| Ongl lem | Acute angle |
| Ongl aflem | Obtuse angle |
| Ongl atblyg | Reflex angle |
| Ongl mewnol | Inner angle |
| Ongl allanol | Outer angle |
| Diamedr | Diameter |
| Radiws | Radius |
| Cylchyn | Circumference |
| Paralel | Parallel |
| Perpendicwlar | Perpendicular |
| Hafalochrog | Equilateral |
| Isosgeles | Isosceles |
| Cymesur | Symmetrical |
| Llinell cymesuredd | Line of symmetry |
| Cymesuredd adlewyrchiad | Reflective symmetry |
| Cymesuredd cylchdro | Rotational symmetry |

Amser

Time

|  |  |
| --- | --- |
| Eiliad | Second |
| Munud | Minute |
| Awr | Hour |
| Dydd | Day |
| Penwythnos | Weekend |
| Wythnos | Week |
| Pythefnos | Fortnight |
| Mis | Month |
| Tymor | Season / Term |
| Blwyddyn | Year |
| Blwyddyn Naid | Leap Year |
| Degawd | Decade |
| Canrif | Century |
| Mileniwm | Millennium |
| Analog | Analogue |
| Digidol | Digital |
| Dydd Llun | Monday |
| Dydd Mawrth | Tuesday |
| Dydd Mercher | Wednesday |
| Dydd Iau | Thursday |
| Dydd Gwener | Friday |
| Dydd Sadwrn | Saturday |
| Dydd Sul | Sunday |
| Ionawr | January |
| Chwefror | February |
| Mawrth | March |
| Ebrill | April |
| Mai | May |
| Mehefin | June |
| Gorffennaf | July |
| Awst | August |
| Medi | September |
| Hydref | October |
| Tachwedd | November |
| Rhagfyr | December |
| Bore | Morning |
| Prynhawn | Afternoon |
| Noswaith | Evening |
| Nos | Night |

|  |  |
| --- | --- |
| Gwanwyn | Spring |
| Haf | Summer |
| Hydref | Autumn |
| Gaeaf | Winter |
| Heddiw | Today |
| Ddoe | Yesterday |
| Yfory | Tomorrow |
| Echddoe | Day before yesterday |
| O’r gloch | O’clock |
| Hanner awr wedi | Half past |
| Chwarter wedi | Quarter past |
| Chwarter i | Quarter to |
| Wedi | Past |
| I | To |
| Amserlen | Timetable |
| Cloc | Clock |
| Oriawr | Watch |
| Stopwats | Stopwatch |

Data

|  |  |
| --- | --- |
| Ystadegau | Statistics |
| Graff bar | Bar Graph |
| Graff llinell | Line Graph |
| Graff bloc | Block Graph |
| Echelin Fertigol | Vertical Axis |
| Echelin Llorweddol | Horizontal Axis |
| Diagram Venn | Venn Diagram |
| Diagram Carroll |  Carroll Diagram |
| Diagram Cangen | Branch Diagram |
| Siart Cylch | Pie Chart |
| Pictogram | Pictogram |
| Rhicbren | Tally Chart |
| Amrediad | Range |
| Tebygolrwydd | Probability |
| Tabl Amledd | Frequency Table |
| Tabl Dwy-Ffordd | Two-Way Table |
| Cyfartaledd | Average |
| Canolrif | Median |
| Cymedr | Mean |
| Modd | Mode |
| Canlyniad | Result |
| Digwyddiad | Event |
| Annibynnol | Independent |

Offer Mathemategol

Mathematical Equipment

|  |  |
| --- | --- |
| Cyfrifiannell | Calculator |
| Amserydd | Timer |
| Ruler | Pren Mesur |
| Olwyn Fesur | Trundle Wheel |
| Tâp Mesur | Measuring Tape |
| Onglydd | Protractor |
| Sgwaryn | Set Square |
| Ciwbiau Cyswllt | Multilink Cubes |
| Cwmpas | Compass |
| Abacws | Abacus |
| Dis | Dice |
| Sgwâr Cant | Hundred Square |
| Drych | Mirror |
| Pegfwrdd | Pegboard |
| Pwysynnau | Weights |
| Bwrdd Gwyn Rhyngweithiol | Interactive Whiteboard |
| Cardiau Cylch | Circle Cards |