

## Maths Club template

<b>Stage 1 Bronze</b>	<b>Websites to help</b>
Number bonds to 5	<a href="http://www.iboard.co.uk/iwb/Alien-Pairs-to-5-2316">http://www.iboard.co.uk/iwb/Alien-Pairs-to-5-2316</a> <a href="http://www.ictgames.com/save_the_whale_v4.html">http://www.ictgames.com/save_the_whale_v4.html</a> ( change option to 5) <a href="http://www.amblesideprimary.com/ambleweb/mentalmaths/numberbond.html">http://www.amblesideprimary.com/ambleweb/mentalmaths/numberbond.html</a>
Number bonds to 10	<a href="http://www.ictgames.com/save_the_whale_v4.html">http://www.ictgames.com/save_the_whale_v4.html</a> <a href="http://www.amblesideprimary.com/ambleweb/mentalmaths/numberbond.html">http://www.amblesideprimary.com/ambleweb/mentalmaths/numberbond.html</a> <a href="http://www.topmarks.co.uk/maths-games/hit-the-button">http://www.topmarks.co.uk/maths-games/hit-the-button</a>
Multiplication and division facts for x2	<a href="http://www.topmarks.co.uk/maths-games/hit-the-button">http://www.topmarks.co.uk/maths-games/hit-the-button</a>
Multiplication and division facts for x5	<a href="http://www.topmarks.co.uk/maths-games/hit-the-button">http://www.topmarks.co.uk/maths-games/hit-the-button</a> <a href="http://www.ictgames.com/robindoubles.html">http://www.ictgames.com/robindoubles.html</a>
Multiplication and division facts for x10	<a href="http://www.bbc.co.uk/bitesize/ks1/maths/multiplication/play/popup.shtml">http://www.bbc.co.uk/bitesize/ks1/maths/multiplication/play/popup.shtml</a> <a href="http://www.topmarks.co.uk/maths-games/hit-the-button">http://www.topmarks.co.uk/maths-games/hit-the-button</a>
Doubles of numbers to 10	<a href="http://www.topmarks.co.uk/maths-games/hit-the-button">http://www.topmarks.co.uk/maths-games/hit-the-button</a> <a href="http://www.topmarks.co.uk/Flash.aspx?f=dartboarddoublesandhalves">http://www.topmarks.co.uk/Flash.aspx?f=dartboarddoublesandhalves</a>

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	<a href="http://www.ictgames.com/robindoubles.html">http://www.ictgames.com/robindoubles.html</a>
Addition facts to 10/ 20	<a href="http://www.arcademics.com/games/alien/alien.html">http://www.arcademics.com/games/alien/alien.html</a>  <a href="http://www.bbc.co.uk/bitesize/ks2/maths/number/addition/play/">http://www.bbc.co.uk/bitesize/ks2/maths/number/addition/play/</a>  <a href="http://www.mathplayground.com/ASB_TugTeamAddition.html">http://www.mathplayground.com/ASB_TugTeamAddition.html</a>  <a href="http://www.ictgames.com/funkymum20.html">http://www.ictgames.com/funkymum20.html</a>  level 1 <a href="http://www.amblesideprimary.com/ambleweb/mentalmaths/additiontest.html">http://www.amblesideprimary.com/ambleweb/mentalmaths/additiontest.html</a>

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<b>Stage 2 Silver</b>	<b>Websites to help</b>
Multiplication and division facts for x3	<a href="http://www.topmarks.co.uk/maths-games/hit-the-button">http://www.topmarks.co.uk/maths-games/hit-the-button</a> <a href="http://www.learnyourtables.co.uk/en/index2.htm">http://www.learnyourtables.co.uk/en/index2.htm</a> <a href="http://www.mad4maths.com/3_x_multiplication_table_math_game/-jigsaw!!!">http://www.mad4maths.com/3 x multiplication table math game/ -jigsaw!!!</a>
Multiplication and division facts for x4	<a href="http://www.topmarks.co.uk/maths-games/hit-the-button">http://www.topmarks.co.uk/maths-games/hit-the-button</a> <a href="http://www.learnyourtables.co.uk/en/index2.htm">http://www.learnyourtables.co.uk/en/index2.htm</a>
Multiplication and division facts for x 11	<a href="http://www.topmarks.co.uk/maths-games/hit-the-button">http://www.topmarks.co.uk/maths-games/hit-the-button</a> <a href="http://www.learnyourtables.co.uk/en/index2.htm">http://www.learnyourtables.co.uk/en/index2.htm</a>
Number bonds to 20	<a href="http://www.topmarks.co.uk/maths-games/hit-the-button">http://www.topmarks.co.uk/maths-games/hit-the-button</a> <a href="http://www.ictgames.com/funkymum20.html">http://www.ictgames.com/funkymum20.html</a> <a href="http://www.topmarks.co.uk/Flash.aspx?b=maths/addition">http://www.topmarks.co.uk/Flash.aspx?b=maths/addition</a> (goes over 20)
Doubles and halves of numbers to 20	<a href="http://www.topmarks.co.uk/maths-games/hit-the-button">http://www.topmarks.co.uk/maths-games/hit-the-button</a> <a href="http://www.topmarks.co.uk/Flash.aspx?f=dartboarddoublesandhalves">http://www.topmarks.co.uk/Flash.aspx?f=dartboarddoublesandhalves</a>
Identify place value of digits up to thousands	<a href="http://www.bbc.co.uk/schools/starship/maths/games/place_the_penguin/big_sound/full.shtml">http://www.bbc.co.uk/schools/starship/maths/games/place_the_penguin/big_sound/full.shtml</a> <a href="https://www.sheppardsoftware.com/mathgames/placevalue/MatchingPV.htm">https://www.sheppardsoftware.com/mathgames/placevalue/MatchingPV.htm</a> <a href="http://www.topmarks.co.uk/place-value/place-value-charts">http://www.topmarks.co.uk/place-value/place-value-charts</a> (choose Th H T U ) <a href="http://www.topmarks.co.uk/Flash.aspx?b=maths/thenumbersystem">http://www.topmarks.co.uk/Flash.aspx?b=maths/thenumbersystem</a> <a href="http://www.math-play.com/Place-Value-Millionaire/play.swf">http://www.math-play.com/Place-Value-Millionaire/play.swf</a>

## Maths Club template

<b>STAGE 3 GOLD</b>	
Recall pairs of numbers totalling 100	<a href="http://www.mathplayground.com/PartPartWhole.html">http://www.mathplayground.com/PartPartWhole.html</a>  <a href="http://www.ilovemathsgames.com/Flashpuzzles/complements%20to%20100%20mx.swf">http://www.ilovemathsgames.com/Flashpuzzles/complements%20to%20100%20mx.swf</a>
Recall/ derive addition and subtraction facts to 20	<a href="http://www.ictgames.com/funkyum20.html">http://www.ictgames.com/funkyum20.html</a>  <u>LEVEL 2</u> <a href="http://www.amblesideprimary.com/ambleweb/mental-maths/additiontest.html">http://www.amblesideprimary.com/ambleweb/mental-maths/additiontest.html</a>
Know by heart multiplication facts and division facts for X7	<a href="http://www.topmarks.co.uk/maths-games/hit-the-button">http://www.topmarks.co.uk/maths-games/hit-the-button</a> <a href="http://www.learnyourtables.co.uk/en/index2.htm">http://www.learnyourtables.co.uk/en/index2.htm</a>  <a href="http://www.mad4maths.com/7_x_multiplication_table_math_game/">http://www.mad4maths.com/7_x_multiplication_table_math_game/</a>
Know by heart multiplication facts and division facts for X8	<a href="http://www.topmarks.co.uk/maths-games/hit-the-button">http://www.topmarks.co.uk/maths-games/hit-the-button</a> <a href="http://www.learnyourtables.co.uk/en/index2.htm">http://www.learnyourtables.co.uk/en/index2.htm</a>  <a href="http://www.mad4maths.com/8_x_multiplication_table_math_game/">http://www.mad4maths.com/8_x_multiplication_table_math_game/</a>

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Know by heart multiplication facts and division facts for X9	<a href="http://www.topmarks.co.uk/maths-games/hit-the-button">http://www.topmarks.co.uk/maths-games/hit-the-button</a> <a href="http://www.learnyourtables.co.uk/en/index2.htm">http://www.learnyourtables.co.uk/en/index2.htm</a>
Identify values greater than, less than and equal to	<u>REMINDER INFO PAGE -</u> <a href="https://www.mathsisfun.com/equal-less-greater.html">https://www.mathsisfun.com/equal-less-greater.html</a> <a href="http://www.softschools.com/math/greater_than_less_than/alligator_greater_than_game/">http://www.softschools.com/math/greater than less than/alligator greater than game/</a> <a href="http://www.abcya.com/comparing_number_values_jr.htm">http://www.abcya.com/comparing number values jr.htm</a> <a href="http://www.sheppardsoftware.com/mathgames/earlymath/BPGreatLessEqualWords2.htm">http://www.sheppardsoftware.com/mathgames/earlymath/BPGreatLessEqualWords2.htm</a>
Multiply decimal numbers up to 2dp by 10 and 100	<a href="http://www.topmarks.co.uk/Flash.aspx?f=bingotimesordivide">http://www.topmarks.co.uk/Flash.aspx?f=bingotimesordivide</a> <a href="http://www.topmarks.co.uk/Flash.aspx?f=MovingDigitCards">http://www.topmarks.co.uk/Flash.aspx?f=MovingDigitCards</a> <a href="http://www.iboard.co.uk/iwb/Place-Value-Shifter-1373">http://www.iboard.co.uk/iwb/Place-Value-Shifter-1373</a> <a href="https://www.mangahigh.com/en-">https://www.mangahigh.com/en-</a>

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	<a href="#"><u>gb/math_games/number/decimals/multiply_and_divide_decimals_by_10_100_1000</u></a>
Multiply decimal numbers by 10 and 100 to attain a decimal answer.	

## *Stage 4 Platinum*

Pairs of multiples of 10 and 100 to 1000	
Doubles of two-digit numbers	<a href="http://www.topmarks.co.uk/Flash.aspx?f=dartboarddoublesandhalves"><u>http://www.topmarks.co.uk/Flash.aspx?f=dartboarddoublesandhalves</u></a> <a href="http://mathsframe.co.uk/en/resources/resource/289/KS2_Maths_Invaders"><u>http://mathsframe.co.uk/en/resources/resource/289/KS2_Maths_Invaders</u></a>
Pairs of fractions to total 1	<a href="http://www.topmarks.co.uk/Flash.aspx?f=Fractionsv7"><u>http://www.topmarks.co.uk/Flash.aspx?f=Fractionsv7</u></a>
Doubles and halves of two-digit numbers to 100	<a href="http://www.topmarks.co.uk/Flash.aspx?f=dartboarddoublesandhalves"><u>http://www.topmarks.co.uk/Flash.aspx?f=dartboarddoublesandhalves</u></a> <a href="http://mathsframe.co.uk/en/resources/resource/289/KS2_Maths_Invaders"><u>http://mathsframe.co.uk/en/resources/resource/289/KS2_Maths_Invaders</u></a>
Convert units of length (mm, cm, m, km)	<a href="https://www.sheppardsoftware.com/mathgames/menus/measurement.htm"><u>https://www.sheppardsoftware.com/mathgames/menus/measurement.htm</u></a>

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Convert units of mass and capacity (g, kg) (ml, l)	<a href="https://www.sheppardsoftware.com/mathgames/menus/measurement.htm">https://www.sheppardsoftware.com/mathgames/menus/measurement.htm</a>
Convert fractions decimals and percentages	<a href="https://www.mathsisfun.com/decimal-fraction-percentage.html">https://www.mathsisfun.com/decimal-fraction-percentage.html</a> <a href="http://www.mathplayground.com/Decention/Decention.html">http://www.mathplayground.com/Decention/Decention.html</a> <a href="https://nrich.maths.org/1249">https://nrich.maths.org/1249</a> <a href="http://www.mathgoodies.com/games/conversions/percent_goodies.asp">http://www.mathgoodies.com/games/conversions/percent_goodies.asp</a>
Convert 12hr clock to 24hr clock	<a href="https://www.mathsisfun.com/time.html">https://www.mathsisfun.com/time.html</a>
Use existing knowledge to derive UxTU or Ux HTU (multiples of 10 and 100)	<a href="http://www.snappymaths.com/multiplication/multby10or100/interactive/multby10imm/multby10imm.htm">http://www.snappymaths.com/multiplication/multby10or100/interactive/multby10imm/multby10imm.htm</a> <a href="https://campus.mangahigh.com/en-gb/px/36/0/0">https://campus.mangahigh.com/en-gb/px/36/0/0</a> <a href="http://kids.britannica.com/lm/games/GM_5_5/GM_5_5.htm">http://kids.britannica.com/lm/games/GM_5_5/GM_5_5.htm</a>
Identify names of angles	<a href="http://www.topmarks.co.uk/Flash.aspx?a=activity16">http://www.topmarks.co.uk/Flash.aspx?a=activity16</a> <a href="http://www.amblesideprimary.com/ambleweb/mentalmaths/protractor.html">http://www.amblesideprimary.com/ambleweb/mentalmaths/protractor.html</a>
Identify prime numbers to 100	<a href="https://www.mathsisfun.com/prime_numbers.html">https://www.mathsisfun.com/prime_numbers.html</a>

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<i>Stage 5 Diamond</i>	
Balance number sentences	<a href="http://www.topmarks.co.uk/Flash.aspx?f=CalcBalancev5">http://www.topmarks.co.uk/Flash.aspx?f=CalcBalancev5</a> <a href="http://www.crickweb.co.uk/ks2numeracy-calculation.html#nbKS2">http://www.crickweb.co.uk/ks2numeracy-calculation.html#nbKS2</a>
Convert between mixed numbers to improper	<a href="http://www.mathplayground.com/fractions_mixed.html">http://www.mathplayground.com/fractions_mixed.html</a>
Identify the square roots of numbers	<a href="http://www.math-play.com/square-roots-game.html">http://www.math-play.com/square-roots-game.html</a> <a href="http://www.math-play.com/Square-Root-Concentration-Game/square-root-concentration-game.html">http://www.math-play.com/Square-Root-Concentration-Game/square-root-concentration-game.html</a> <a href="http://www.xpmath.com/forums/arcade.php?do=play&amp;gameid=88">http://www.xpmath.com/forums/arcade.php?do=play&amp;gameid=88</a>
Identify the value of n	
Multiplication and division facts for x20	
Multiplication and division facts for x25	
Multiplication and division facts for x50	
Multiplication and division facts for x75	
Identify equivalent fractions	
Inverse operations for addition and subtraction	
Inverse operations to multiply and divide	



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Identify missing angles on a straight line	
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