

Adding surds

Product rule for surds:
 $\sqrt{a} \times \sqrt{b} = \sqrt{a \times b}$ in 4 ways to arrange the letters A, B and C.

Quotient rule for surds

Quotient rule for surds:
 $\frac{\sqrt{a}}{\sqrt{b}} = \sqrt{\frac{a}{b}}$

$$\frac{\sqrt{12}}{\sqrt{3}} = \sqrt{\frac{12}{3}} = \sqrt{4} = 2$$

$$\frac{\sqrt{18}}{\sqrt{2}} = \sqrt{\frac{18}{2}} = \sqrt{9} = 3$$

Surds

Look for the biggest square number factor of the number.
 $\sqrt{18} = \sqrt{9 \times 2} = 3\sqrt{2}$

Rationalise the denominator

Multiply the numerator and denominator by the expression that makes the denominator an integer.

$$\frac{1}{\sqrt{2}} = \frac{1 \times \sqrt{2}}{\sqrt{2} \times \sqrt{2}} = \frac{\sqrt{2}}{2}$$

$$\frac{1}{\sqrt{3}} = \frac{1 \times \sqrt{3}}{\sqrt{3} \times \sqrt{3}} = \frac{\sqrt{3}}{3}$$

$$\frac{1}{\sqrt{5}} = \frac{1 \times \sqrt{5}}{\sqrt{5} \times \sqrt{5}} = \frac{\sqrt{5}}{5}$$

Standard form

Standard form: numbers are of the form $a \times 10^n$, where $1 \leq a < 10$ and n is an integer.

Converting between standard form and decimal notation

Move a recurring decimal to a fraction:
 $0.\overline{3} = \frac{3}{9} = \frac{1}{3}$

Convert digits into the recurring pattern, as multiplying by 1000:
 $0.\overline{3} \times 1000 = 300.\overline{3}$

(Now it's the same as 3144)
 $300.\overline{3} - 0.\overline{3} \times 1000 = 300.\overline{3} - 0.\overline{3} = 300$

$$\frac{300}{1000 - 1} = \frac{300}{999} = \frac{100}{333}$$

Integers

Find the range of numbers that will result in a given value:
 $x + 1 = 10 \Rightarrow x = 9$

Find the range of numbers that will result in a given value:
 $x - 1 = 10 \Rightarrow x = 11$

Find the range of numbers that will result in a given value:
 $x \times 1 = 10 \Rightarrow x = 10$

Algebraic notation

An equation is a statement that two expressions are equal.
 $2x + 3 = 7$ is true if $x = 2$.
 But we don't know the value of x .

Find the value of x that makes the equation true.
 $2x + 3 = 7 \Rightarrow 2x = 4 \Rightarrow x = 2$

Index of a number

For any number a
 $a^1 = a$
 $a^2 = a \times a$
 $a^3 = a \times a \times a$

For any number a
 $a^0 = 1$

For any number a
 $a^{-1} = \frac{1}{a}$

For any number a
 $a^{-2} = \frac{1}{a^2}$

For any number a
 $a^{-3} = \frac{1}{a^3}$

For any number a
 $a^{-4} = \frac{1}{a^4}$

For any number a
 $a^{-5} = \frac{1}{a^5}$

For any number a
 $a^{-6} = \frac{1}{a^6}$

For any number a
 $a^{-7} = \frac{1}{a^7}$

For any number a
 $a^{-8} = \frac{1}{a^8}$

For any number a
 $a^{-9} = \frac{1}{a^9}$

For any number a
 $a^{-10} = \frac{1}{a^{10}}$

For any number a
 $a^{-11} = \frac{1}{a^{11}}$

For any number a
 $a^{-12} = \frac{1}{a^{12}}$

For any number a
 $a^{-13} = \frac{1}{a^{13}}$

For any number a
 $a^{-14} = \frac{1}{a^{14}}$

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 $a^{-15} = \frac{1}{a^{15}}$

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 $a^{-16} = \frac{1}{a^{16}}$

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 $a^{-17} = \frac{1}{a^{17}}$

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 $a^{-20} = \frac{1}{a^{20}}$

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 $a^{-21} = \frac{1}{a^{21}}$

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 $a^{-22} = \frac{1}{a^{22}}$

For any number a
 $a^{-23} = \frac{1}{a^{23}}$

For any number a
 $a^{-24} = \frac{1}{a^{24}}$

For any number a
 $a^{-25} = \frac{1}{a^{25}}$

For any number a
 $a^{-26} = \frac{1}{a^{26}}$

Standard graphs



Quadratic

If a quadratic equation cannot be factorised, use the formula:
 $x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$

For $x^2 + 5x + 6 = 0$
 $a = 1, b = 5, c = 6$
 $x = \frac{-5 \pm \sqrt{5^2 - 4(1)(6)}}{2(1)}$
 $x = \frac{-5 \pm \sqrt{25 - 24}}{2}$
 $x = \frac{-5 \pm 1}{2}$
 $x = -2$ or $x = -3$

For $x^2 + 7x + 12 = 0$
 $a = 1, b = 7, c = 12$
 $x = \frac{-7 \pm \sqrt{7^2 - 4(1)(12)}}{2(1)}$
 $x = \frac{-7 \pm \sqrt{49 - 48}}{2}$
 $x = \frac{-7 \pm 1}{2}$
 $x = -4$ or $x = -3$

For $x^2 + 9x + 14 = 0$
 $a = 1, b = 9, c = 14$
 $x = \frac{-9 \pm \sqrt{9^2 - 4(1)(14)}}{2(1)}$
 $x = \frac{-9 \pm \sqrt{81 - 56}}{2}$
 $x = \frac{-9 \pm \sqrt{25}}{2}$
 $x = \frac{-9 \pm 5}{2}$
 $x = -2$ or $x = -7$

For $x^2 + 11x + 18 = 0$
 $a = 1, b = 11, c = 18$
 $x = \frac{-11 \pm \sqrt{11^2 - 4(1)(18)}}{2(1)}$
 $x = \frac{-11 \pm \sqrt{121 - 72}}{2}$
 $x = \frac{-11 \pm \sqrt{49}}{2}$
 $x = \frac{-11 \pm 7}{2}$
 $x = -2$ or $x = -9$

For $x^2 + 13x + 42 = 0$
 $a = 1, b = 13, c = 42$
 $x = \frac{-13 \pm \sqrt{13^2 - 4(1)(42)}}{2(1)}$
 $x = \frac{-13 \pm \sqrt{169 - 168}}{2}$
 $x = \frac{-13 \pm 1}{2}$
 $x = -6$ or $x = -7$

For $x^2 + 15x + 56 = 0$
 $a = 1, b = 15, c = 56$
 $x = \frac{-15 \pm \sqrt{15^2 - 4(1)(56)}}{2(1)}$
 $x = \frac{-15 \pm \sqrt{225 - 224}}{2}$
 $x = \frac{-15 \pm 1}{2}$
 $x = -7$ or $x = -8$

For $x^2 + 17x + 72 = 0$
 $a = 1, b = 17, c = 72$
 $x = \frac{-17 \pm \sqrt{17^2 - 4(1)(72)}}{2(1)}$
 $x = \frac{-17 \pm \sqrt{289 - 288}}{2}$
 $x = \frac{-17 \pm 1}{2}$
 $x = -8$ or $x = -9$

For $x^2 + 19x + 90 = 0$
 $a = 1, b = 19, c = 90$
 $x = \frac{-19 \pm \sqrt{19^2 - 4(1)(90)}}{2(1)}$
 $x = \frac{-19 \pm \sqrt{361 - 360}}{2}$
 $x = \frac{-19 \pm 1}{2}$
 $x = -9$ or $x = -10$

For $x^2 + 21x + 100 = 0$
 $a = 1, b = 21, c = 100$
 $x = \frac{-21 \pm \sqrt{21^2 - 4(1)(100)}}{2(1)}$
 $x = \frac{-21 \pm \sqrt{441 - 400}}{2}$
 $x = \frac{-21 \pm \sqrt{41}}{2}$
 $x = \frac{-21 \pm 6.4}{2}$
 $x = -7.8$ or $x = -13.2$

For $x^2 + 23x + 110 = 0$
 $a = 1, b = 23, c = 110$
 $x = \frac{-23 \pm \sqrt{23^2 - 4(1)(110)}}{2(1)}$
 $x = \frac{-23 \pm \sqrt{529 - 440}}{2}$
 $x = \frac{-23 \pm \sqrt{89}}{2}$
 $x = \frac{-23 \pm 9.4}{2}$
 $x = -6.7$ or $x = -16.7$

For $x^2 + 25x + 120 = 0$
 $a = 1, b = 25, c = 120$
 $x = \frac{-25 \pm \sqrt{25^2 - 4(1)(120)}}{2(1)}$
 $x = \frac{-25 \pm \sqrt{625 - 480}}{2}$
 $x = \frac{-25 \pm \sqrt{145}}{2}$
 $x = \frac{-25 \pm 12.0}{2}$
 $x = -6.0$ or $x = -19.0$

For $x^2 + 27x + 130 = 0$
 $a = 1, b = 27, c = 130$
 $x = \frac{-27 \pm \sqrt{27^2 - 4(1)(130)}}{2(1)}$
 $x = \frac{-27 \pm \sqrt{729 - 520}}{2}$
 $x = \frac{-27 \pm \sqrt{209}}{2}$
 $x = \frac{-27 \pm 14.5}{2}$
 $x = -6.2$ or $x = -20.8$

For $x^2 + 29x + 140 = 0$
 $a = 1, b = 29, c = 140$
 $x = \frac{-29 \pm \sqrt{29^2 - 4(1)(140)}}{2(1)}$
 $x = \frac{-29 \pm \sqrt{841 - 560}}{2}$
 $x = \frac{-29 \pm \sqrt{281}}{2}$
 $x = \frac{-29 \pm 16.8}{2}$
 $x = -6.4$ or $x = -22.6$

For $x^2 + 31x + 150 = 0$
 $a = 1, b = 31, c = 150$
 $x = \frac{-31 \pm \sqrt{31^2 - 4(1)(150)}}{2(1)}$
 $x = \frac{-31 \pm \sqrt{961 - 600}}{2}$
 $x = \frac{-31 \pm \sqrt{361}}{2}$
 $x = \frac{-31 \pm 19}{2}$
 $x = -5$ or $x = -26$

For $x^2 + 33x + 160 = 0$
 $a = 1, b = 33, c = 160$
 $x = \frac{-33 \pm \sqrt{33^2 - 4(1)(160)}}{2(1)}$
 $x = \frac{-33 \pm \sqrt{1089 - 640}}{2}$
 $x = \frac{-33 \pm \sqrt{449}}{2}$
 $x = \frac{-33 \pm 21.2}{2}$
 $x = -5.4$ or $x = -28.6$

For $x^2 + 35x + 170 = 0$
 $a = 1, b = 35, c = 170$
 $x = \frac{-35 \pm \sqrt{35^2 - 4(1)(170)}}{2(1)}$
 $x = \frac{-35 \pm \sqrt{1225 - 680}}{2}$
 $x = \frac{-35 \pm \sqrt{545}}{2}$
 $x = \frac{-35 \pm 23.3}{2}$
 $x = -5.6$ or $x = -30.4$

For $x^2 + 37x + 180 = 0$
 $a = 1, b = 37, c = 180$
 $x = \frac{-37 \pm \sqrt{37^2 - 4(1)(180)}}{2(1)}$
 $x = \frac{-37 \pm \sqrt{1369 - 720}}{2}$
 $x = \frac{-37 \pm \sqrt{649}}{2}$
 $x = \frac{-37 \pm 25.5}{2}$
 $x = -5.7$ or $x = -31.3$

For $x^2 + 39x + 190 = 0$
 $a = 1, b = 39, c = 190$
 $x = \frac{-39 \pm \sqrt{39^2 - 4(1)(190)}}{2(1)}$
 $x = \frac{-39 \pm \sqrt{1521 - 760}}{2}$
 $x = \frac{-39 \pm \sqrt{761}}{2}$
 $x = \frac{-39 \pm 27.6}{2}$
 $x = -5.7$ or $x = -32.3$

For $x^2 + 41x + 200 = 0$
 $a = 1, b = 41, c = 200$
 $x = \frac{-41 \pm \sqrt{41^2 - 4(1)(200)}}{2(1)}$
 $x = \frac{-41 \pm \sqrt{1681 - 800}}{2}$
 $x = \frac{-41 \pm \sqrt{881}}{2}$
 $x = \frac{-41 \pm 29.7}{2}$
 $x = -5.6$ or $x = -33.4$

For $x^2 + 43x + 210 = 0$
 $a = 1, b = 43, c = 210$
 $x = \frac{-43 \pm \sqrt{43^2 - 4(1)(210)}}{2(1)}$
 $x = \frac{-43 \pm \sqrt{1849 - 840}}{2}$
 $x = \frac{-43 \pm \sqrt{1009}}{2}$
 $x = \frac{-43 \pm 31.8}{2}$
 $x = -5.6$ or $x = -34.2$

For $x^2 + 45x + 220 = 0$
 $a = 1, b = 45, c = 220$
 $x = \frac{-45 \pm \sqrt{45^2 - 4(1)(220)}}{2(1)}$
 $x = \frac{-45 \pm \sqrt{2025 - 880}}{2}$
 $x = \frac{-45 \pm \sqrt{1145}}{2}$
 $x = \frac{-45 \pm 33.8}{2}$
 $x = -5.6$ or $x = -35.4$

For $x^2 + 47x + 230 = 0$
 $a = 1, b = 47, c = 230$
 $x = \frac{-47 \pm \sqrt{47^2 - 4(1)(230)}}{2(1)}$
 $x = \frac{-47 \pm \sqrt{2209 - 920}}{2}$
 $x = \frac{-47 \pm \sqrt{1289}}{2}$
 $x = \frac{-47 \pm 35.9}{2}$
 $x = -5.5$ or $x = -36.5$

For $x^2 + 49x + 240 = 0$
 $a = 1, b = 49, c = 240$
 $x = \frac{-49 \pm \sqrt{49^2 - 4(1)(240)}}{2(1)}$
 $x = \frac{-49 \pm \sqrt{2401 - 960}}{2}$
 $x = \frac{-49 \pm \sqrt{1441}}{2}$
 $x = \frac{-49 \pm 37.9}{2}$
 $x = -5.5$ or $x = -37.5$

Right-angled triangles

Pythagoras' Theorem:
 Lengths of three sides:
 For angles:
 $a^2 + b^2 = c^2$

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 $a^2 + b^2 = c^2$

For angles:
 $a^2 + b^2 = c^2$

Area of a triangle

Area of a triangle:
 $\frac{1}{2} \times \text{base} \times \text{height}$

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