

ELEMENTARY MATHEMATICS

Paper 2: Suggested Solutions

4016/02

October/November 2011

1. Topic: Algebra (Formal, Algebraic Manipulation)

(a) $\frac{3x+7}{5} = \frac{9-3x}{2}$

$5(2x+7) = 3(3-x)$

$10x+35 = 9-3x$

$13x = -26$

$x = -2$

(b) $5x = 3(x+3)$

$5x = 3x+9$

$2x = 9$

$x(2-2) = 9$

$x = \frac{9}{2}$

Group all variables containing x.

(c) $\frac{a}{2+3} + \frac{b}{2+3} = \frac{a+b}{2+3}$

$\frac{a+b}{2+3} = \frac{a+b}{2+3}$

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(d) $\frac{a^2-b^2}{a^2+b^2} = \frac{(a+b)(a-b)}{a^2+b^2}$

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$a^2-b^2 = (a+b)(a-b)$

2. Topic: Angle Properties of Polygon & Geometry (Geometrical Properties of Circles)

(a) $\text{Ext. } \angle = 180^\circ - 152^\circ$

$= 28^\circ$

Number of sides = $\frac{360^\circ}{28^\circ}$

$= 13$

Sum of exterior angles of polygon is $360^\circ \Rightarrow$ Number of sides = $\frac{360^\circ}{28^\circ}$

(b) (i) (a) $\angle ACP = 90^\circ$ (C.A.P.)

$\angle ACP = 180^\circ - \angle ACP - \angle APC$

$= 180^\circ - 90^\circ - 36^\circ$ (Sum of $\angle$ in Δ)

$= 54^\circ$

(b) $\angle CDB = \angle ACP = 54^\circ$

$\angle CDB = \angle ACP$ (Angles in Δ OC = OB)

$= \frac{180^\circ - 54^\circ}{2}$

$= 63^\circ$

Radius $\perp$ Tangent
 $\angle A = 90^\circ$



(c) $\angle ACB = \frac{360^\circ - 126^\circ}{2}$

$= \frac{360^\circ - 126^\circ}{2}$ (Angles in Δ ACB = 180 degrees)

$= 117^\circ$

$\angle$ at centre = 2 $\times$ $\angle$ at circumference



(d)

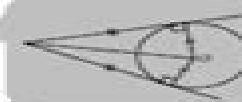


Area of $\Delta ACP = \frac{1}{2} \times AC \times AP \times \sin \angle ACP$

$= \frac{1}{2} \times 12 \times 10 \times \sin 60^\circ$

$= 60 \times \sin 60^\circ$

$= 49.5 \text{ cm}^2$ (3 sig fig)



4. Topic: Solutions to Quadratic Equations

(a) Length of the block = x cm

Height of the block = $(x+1)$ cm

Width of the block = $(x-3)$ cm



Total Surface area = $2(\text{length} \times \text{width}) + 2(\text{width} \times \text{height}) + 2(\text{length} \times \text{height})$

Total surface area = $2x(x-3) + 2(x-3)(x+1) + 2x(x+1)$

$= 2x^2 - 6x + 2x^2 - 2x - 3 + 2x^2 + 2x$

$= 2x^2 - 6x + 2x^2 - 2x - 3 + 2x^2 + 2x$

$= 6x^2 - 6x - 3$

(b) $6x^2 - 6x - 3 = 300$

$6x^2 - 6x - 303 = 0$

$2x^2 - 2x - 101 = 0$ (divided)

(c) $2x^2 - 2x - 101 = 0$

$x = \frac{2 \pm \sqrt{4 + 808}}{4}$

$= \frac{2 \pm \sqrt{812}}{4}$

$= \frac{2 \pm 28.335}{4}$

$= 7.574$ or -6.540

$= 7.57$ or -6.54 (2 d.p.)

Quadratic formula: $x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$

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Lauren Gardner



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