

510 | ICSE Last 10 Years Solved Papers

(c) Given : Principal = ₹ 15,000

We know that

$$A = P \left(1 + \frac{r}{100} \right)^n$$

$$\begin{aligned} \text{Amount after 1st year} &= 15,000 \left(1 + \frac{8}{100} \right) \\ &= ₹ 16,200 \end{aligned}$$

$$\text{Principal after repayment} = 16,200 - 6,200 = ₹ 10,000$$

$$\begin{aligned} \text{Amount outstanding at the end of second year} \\ &= 10,000 \left(1 + \frac{10}{100} \right) \\ &= ₹ 11,000 \end{aligned}$$

Question 2.

Ans.

(a) From a pack of 52 playing cards all cards whose numbers are multiples of 3 are removed. A card is now drawn at random.

What is the probability that the card drawn is :

(i) a face card (King, Jack or Queen)

(ii) an even numbered red card ?

(b) Solve the following equation :

[3]

$x - \frac{18}{x} = 6$. Give your answer correct to two significant figures.

[3]

(c) In the given figure O is the centre of the circle. Tangents at A and B meet at C. If $\angle AOC = 30^\circ$, find

(i) $\angle BCO$

(ii) $\angle AOB$

(iii) $\angle APB$

[4]



Solution :

(a) Number of cards which are multiples of 3 = 12

Cards left in the pack = 40

(i)

Number of face cards = 12

$$P(\text{face card}) = \frac{12}{40} = \frac{3}{10}$$

Ans.

(ii)

Even numbered red cards = 10

$$P(\text{even number red card}) = \frac{10}{40} = \frac{1}{4}$$

Ans.

(b) Let

$$x^2 - 6x - 18 = 0$$

Compare with equation $ax^2 + bx + c = 0$, we get

$$a = 1, b = -6, c = -18$$

Now,

$$\begin{aligned} x &= \frac{-b \pm \sqrt{b^2 - 4ac}}{2a} \\ &= \frac{6 \pm \sqrt{36 + 72}}{2} \end{aligned}$$

Maths Paper Exemplar 2014 June Exam

Douglas P. Newton



Maths Paper Exemplar 2014 June Exam:

Thinking with Feeling Douglas P. Newton, 2014-03-05 Are emotions good or bad for thinking and learning Have you ever wondered why a good lesson of one year falls flat in another Why do students behave the way they do Teachers are expected to foster productive thought yet the neglect of emotion in the classroom in favour of intellect means teaching and learning is often not as effective as it might be Thinking with Feeling explores what we mean by productive thought its interrelationship with mood and emotions how teachers can manage that interaction to improve teaching and learning and what teacher trainers could do about it Synthesising the most important international research in the field it offers a framework for productive purposeful thought deduction understanding creative thinking wise thinking and critical thinking and explains how mood and emotion can support and also impede learning It considers the effect of the interplay of emotion and intellect on classroom behaviour on students public performance and performance in tests and how emotional labour can affect the teacher Illustrated with examples from practice this challenging thoughtful study offers education professionals a basis for understanding the interaction of emotions and cognition and making it a successful partnership in order to improve teaching and learning

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