

2
SECTION A
[48 marks]

Answer all the questions in this section. All questions carry equal marks.

1. A binary operation Δ is defined on the set of real numbers, R , by $x \Delta y = x + y + 10$. Find the:
(a) identity element;

(b) inverses of 3 and -5 under Δ .

2. Evaluate $\int_2^4 \left(\frac{x^2 + 3}{x^2} \right) dx$.

3. Two functions f and g are defined on the set of real numbers, R , by $f: x \rightarrow x^2 - 1$ and $g: x \rightarrow x + 2$. Find $f \circ g(-2)$.

(b) A bus has 6 seats and there are 8 passengers. In how many ways can the bus be filled?

4. Express $\frac{1}{x^2 - 16}$ in partial fractions.

5. The table shows the marks scored by some students in a class test.

Marks	11 - 14	15 - 18	19 - 22	23 - 26	27 - 30	31 - 34	35 - 38
No. of Students	4	5	18	31	25	14	3

(a) Draw a histogram for the distribution.

(b) Use the histogram to estimate the modal score, correct to one decimal place.

6. A bag contains 10 black and 5 yellow identical balls. Two balls are picked at random from the bag one after the other without replacement. Calculate the probability that the are:

(a) both black;

(b) of the same colour.

7. Forces $F_1(24 \text{ N}, 120^\circ)$, $F_2(18 \text{ N}, 240^\circ)$ and $F_3(12 \text{ N}, 300^\circ)$ act at a point. Find, correct to two decimal places, the magnitude of their resultant force.

8. The vectors p , q and r are mutually perpendicular with $|q| = 3$ and $|r| = \sqrt{5.4}$. If the vectors $X = 3p + 5q + 7r$ and $Y = 2p + 3q - 5r$ are perpendicular, find $|p|$.

Emath Paper Answers Science

Rachel Sandford



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Building Knowledge, Constructing Histories Ine Wouters,Stephanie Voorde,Inge Bertels,Bernard Espion,Krista Jonge,Denis Zastavni,2018-09-05 Building Knowledge Constructing Histories brings together the papers presented at the Sixth International Congress on Construction History 6ICCH Brussels Belgium 9 13 July 2018 The contributions present the latest research in the field of construction history covering themes such as Building actors Building materials The process of building Structural theory and analysis Building services and techniques Socio cultural aspects Knowledge transfer The discipline of Construction History The papers cover various types of buildings and structures from ancient times to the 21st century from all over the world In addition thematic papers address specific themes and highlight new directions in construction history research fostering transnational and interdisciplinary collaboration Building Knowledge Constructing Histories is a must have for academics scientists building conservators architects historians engineers designers contractors and other professionals involved or interested in the field of construction history

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