

Problem 1 – Mathematics (Analytic Geometry)

Find the distance from the point (5, -3) to the line $7x - 4y - 28 = 0$.

Solution:

$$d = \frac{Ax_1 + By_1 + C_1}{\sqrt{A^2 + B^2}}$$

$$d = \frac{(-) (7x_1 - 4y_1 + 28)}{(-) \sqrt{(7)^2 + (-4)^2}}$$

$$d = \frac{7(5) - 4(-3) - 28}{\sqrt{65}}$$

$$d = 2.36$$



Problem 2 – Mathematics (Analytic Geometry)

Find the area bounded by the line $2x - y + 10 = 0$ and the coordinate axes.

Solution:

$$2x - y + 10 = 0$$

$$\begin{array}{ll} \text{when } x = 0 & y = 10 \\ & x = -5 \end{array}$$

$$A = \frac{5(10)}{2}$$

$$A = 25$$



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Document Analysis and Recognition - ICDAR 2021 Josep Lladós, Daniel Lopresti, Seiichi Uchida, 2021-09-04 This four volume set of LNCS 12821 LNCS 12822 LNCS 12823 and LNCS 12824 constitutes the refereed proceedings of the 16th International Conference on Document Analysis and Recognition ICDAR 2021 held in Lausanne Switzerland in September 2021 The 182 full papers were carefully reviewed and selected from 340 submissions and are presented with 13 competition reports The papers are organized into the following topical sections document analysis for literature search document summarization and translation multimedia document analysis mobile text recognition document analysis for social good indexing and retrieval of documents physical and logical layout analysis recognition of tables and formulas and natural language processing NLP for document understanding Constructive Side-Channel Analysis and Secure Design Josep Balasch, Colin O'Flynn, 2022-03-25 This book constitutes revised selected papers from the 13th International Workshop on Constructive Side Channel Analysis and Secure Design COSADE 2022 held in Leuven Belgium in April 2022 The 12 full papers presented in this volume were carefully reviewed and selected from 25 submissions The papers cover the following subjects implementation attacks secure implementation implementation attack resilient architectures and schemes secure design and evaluation practical attacks test platforms and open benchmarks Machine Learning and Knowledge Discovery in Databases: Research Track Danai Koutra, Claudia Plant, Manuel Gomez Rodriguez, Elena Baralis, Francesco Bonchi, 2023-09-16 The multi volume set LNAI 14169 until 14175 constitutes the refereed proceedings of the European Conference on Machine Learning and Knowledge Discovery in Databases ECML PKDD 2023 which took place in Turin Italy in September 2023 The 196 papers were selected from the 829 submissions for the Research Track and 58 papers were selected from the 239 submissions for the Applied Data Science Track The volumes are organized in topical sections as follows Part I Active Learning Adversarial Machine Learning Anomaly Detection Applications Bayesian Methods Causality Clustering Part II Computer Vision Deep Learning Fairness Federated Learning Few shot learning Generative Models Graph Contrastive Learning Part III Graph Neural Networks Graphs Interpretability Knowledge Graphs Large scale Learning Part IV Natural Language Processing Neuro Symbolic Learning Optimization Recommender Systems Reinforcement Learning Representation Learning Part V Robustness Time Series Transfer and Multitask Learning Part VI Applied Machine Learning Computational Social Sciences Finance Hardware and Systems Healthcare Human Computer Interaction Recommendation and Information Retrieval Part VII Sustainability Climate and Environment Transportation Urban Planning Demo

Computer Vision - ECCV 2024 Aleš Leonardis, Elisa Ricci, Stefan Roth, Olga Russakovsky, Torsten Sattler, Gül Varol, 2024-10-25 The multi volume set of LNCS books with volume numbers 15059 up to 15147 constitutes the refereed proceedings of the 18th European Conference on Computer Vision ECCV 2024 held in Milan Italy during September 29 October 4 2024 The 2387 papers presented in these proceedings were carefully reviewed and selected from a total of 8585

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AI in Learning: Designing the Future Hannele Niemi,Roy D. Pea,Yu Lu,2022-11-26 AI Artificial Intelligence is predicted to radically change teaching and learning in both schools and industry causing radical disruption of work AI can support well being initiatives and lifelong learning but educational institutions and companies need to take the changing technology into account Moving towards AI supported by digital tools requires a dramatic shift in the concept of learning expertise and the businesses built off of it Based on the latest research on AI and how it is changing learning and education this book will focus on the enormous opportunities to expand educational settings with AI for learning in and beyond the traditional classroom This open access book also introduces ethical challenges related to learning and education while connecting human learning and machine learning This book will be of use to a variety of readers including researchers AI users companies and policy makers

Intelligent Robotics and Applications Honghai Liu,Naoyuki Kubota,Xiangyang Zhu,Rüdiger Dillmann,Dalin Zhou,2015-08-19 This three volume set LNAI 9244 9245 and 9246 constitutes the refereed proceedings of the 8th International Conference on Intelligent Robotics and Applications ICIRA 2015 held in Portsmouth UK in August 2015 The 60 papers included in the first volume are organized in topical sections on analysis and control for complex systems marine vehicles and oceanic engineering drives and actuators modeling biomechatronics in bionic dexterous hand robot actuators and sensors intelligent visual systems estimation and identification and adaptive control system

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PREFACE

THE Author of this very practical treatise on Scotch Loch Fishing desires clearly that it may be of use to all who had it He does not pretend to have written anything new but to have attempted to put what he has to say in as readable a form as possible Everything in the way of the history and habits of fish has been studiously avoided and technicalities have been used as sparingly as possible The writing of this book has afforded him pleasure in his leisure moments and that pleasure would be much increased if he knew that the perusal of it would create any bond of sympathy between himself and the angling community in general This section is interleaved with blank sheets for the readers notes The Author need hardly say that any suggestions addressed to the case of the publishers will meet with consideration in a future edition We do not pretend to write or enlarge upon a new subject Much has been said and written and well said and written too on the art of fishing but loch fishing has been rather looked upon as a second rate performance and to dispel this idea is one of the objects for which this present treatise has been written Far be it from us to say anything against fishing lawfully practised in any form but many pent up in our large towns will bear us out when we say that on the whole a days loch fishing is the most convenient One great matter is that the loch fisher is dependent on nothing but enough wind to curl the water and on a large loch it is very seldom that a dead calm prevails all day and can make his arrangements for a day weeks beforehand whereas the stream fisher is dependent for a good take on the state of the water and however pleasant and easy it may be for one living near the banks of a good trout stream or river it is quite another matter to arrange for a days river fishing if one is looking forward to a holiday at a date some weeks ahead Providence may favour the expectant angler with a good day and the water in order but experience has taught most of us that the good days are in the minority and that as is the case with our rapid running streams such as many of our northern streams are the water is either too large or too small unless as previously remarked you live near at hand and can catch it at its best A common belief in regard to loch fishing is that the tyro and the experienced angler have nearly the same chance in fishing the one from the stern and the other from the bow of the same boat Of all the absurd beliefs as to loch fishing this is one of the most absurd Try it Give the tyro either end of the boat he likes give him a cast of ally flies he may fancy or even a cast similar to those which a crack may be using and if he catches one for every three the other has he may consider himself very lucky Of course there are lochs where the fish are not abundant and a beginner may come across as many as an older fisher but we speak of lochs where there are fish to be caught and where each has a fair chance Again it is said that the boatman has as much to do with catching trout in a loch as the angler Well we dont deny that In an untried loch it is necessary to have the guidance of a good boatman but the same argument holds good as to stream fishing *Analytic Geometry* Edwin Schofield Crawley,1940

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