

WORKSHEET 7.4 INVERSE FUNCTIONS

Inverse Relations

Find the inverse for each relation.

1. $\{ (1, -3), (-2, 3), (5, 1), (6, 4) \}$ 2. $\{ (-5, 7), (-6, -8), (1, -2), (10, 3) \}$

Finding Inverses

Find an equation for the inverse for each of the following relations.

3. $y = 3x + 2$ 4. $y = -5x - 7$ 5. $y = 12x - 3$
6. $y = -8x + 16$ 7. $y = \frac{2}{3}x - 5$ 8. $y = -\frac{3}{4}x + 5$
9. $y = -\frac{5}{8}x + 10$ 10. $y = \frac{1}{2}x + 8$ 11. $y = x^2 + 5$
12. $y = x^2 - 4$ 13. $y = (x + 3)^2$ 14. $y = (x - 6)^2$
15. $y = \sqrt{x - 2}, y \geq 0$ 16. $y = \sqrt{x + 5}, y \geq 0$ 17. $y = \sqrt{x} + 8, y \geq 8$
18. $y = \sqrt{x} - 7, y \geq -7$

Verifying Inverses

Verify that f and g are inverse functions.

19. $f(x) = x + 6, g(x) = x - 6$ 20. $f(x) = 5x + 2, g(x) = \frac{x - 2}{5}$
21. $f(x) = -3x - 9, g(x) = -\frac{1}{3}x - 3$ 22. $f(x) = 2x - 7, g(x) = \frac{x + 7}{2}$
23. $f(x) = -4x + 8, g(x) = -\frac{1}{4}x + 2$ 24. $f(x) = \frac{1}{2}x - 7, g(x) = 2x + 14$

continued on back

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Holt Middle School Math: Math: Reading and Writing in the Content Area, Course 2 Holt Rinehart & Winston,2002-11 Mathematics from Leningrad to Austin, Volume 2 Rudolph A. Lorentz,1997-07-15 The works of George G Lorentz spanning more than 60 years have played a significant role in the development and evolution of mathematical analysis The papers presented in this volume represent a selection of his best works along with commentary from his students and colleagues **Holt Mathematics** Holt Rinehart & Winston,2004 *Gian-Carlo Rota on Combinatorics* Gian-Carlo Rota,Joseph P. S. Kung,1995 This volume will be of interest to experts as well as beginning graduate students particularly as a source of research problems Integrated Mathematics Holt McDougal,1998 *The Oxford Handbook of Deaf Studies in Learning and Cognition* Marc Marschark,Harry Knoors,2020 Oxford Handbooks offer authoritative and up to date reviews of original research in a particular subject area Specially commissioned chapters from leading figures in the discipline give critical examinations of the progress and direction of debates as well as a foundation for future research Oxford Handbooks provide scholars and graduate students with compelling new perspectives on a wide range of subjects in the humanities social sciences and sciences Book jacket **Learning Directory** ,1970 Theoretical and Mathematical Physics ,1999 **Cumulated Index Medicus** ,1988 Fundamentals for Advanced Mathematics Abraham M. Glicksman,Harry D. Ruderman,1964 Mathematical Reviews ,2004 **Towards an Integrated Approach to Measurement, Analysis and Modeling of Cortical Networks** A. Ravishankar Rao,Guillermo A. Cecchi,Ehud Kaplan,2016-03-17 The amount of data being produced by neuroscientists is increasing rapidly driven by advances in neuroimaging and recording techniques spanning multiple scales of resolution The availability of such data poses significant challenges for their processing and interpretation To gain a deeper understanding of the surrounding issues the Editors of this e Book reached out to an interdisciplinary community and formed the Cortical Networks Working Group and the genesis of this e Book thus began with the formation of this Working Group which was supported by the National Institute for Mathematical and Biological Synthesis in the USA The Group consisted of scientists from neuroscience physics psychology and computer science and meetings were held in person A detailed list of the group members is presented in the Editorial that follows At the time we started in 2010 the term big data was hardly in existence though the volume of data we were handling would certainly have qualified Furthermore there was significant interest in harnessing the power of supercomputers to perform large scale neuronal simulations and in creating specialized hardware to mimic neural function We realized that the various disciplines represented in our Group could and should work together to accelerate progress in Neuroscience We searched for common threads that could define the foundation for an integrated approach to solve important problems in the field We adopted a network centric perspective to address these challenges as the data are derived from structures that are themselves network like We proposed three inter twined threads consisting of measurement

of neural activity analysis of network structures deduced from this activity and modeling of network function leading to theoretical insights This approach formed the foundation of our initial call for papers When we issued the call for papers we were not sure how many papers would fall into each of these threads We were pleased that we found significant interest in each thread and the number of submissions exceeded our expectations This is an indication that the field of neuroscience is ripe for the type of integration and interchange that we had anticipated We first published a special topics issue after we received a sufficient number of submissions This is now being converted to an e book to strengthen the coherence of its contributions One of the strong themes emerging in this e book is that network based measures capture better the dynamics of brain processes and provide features with greater discriminative power than point based measures Another theme is the importance of network oscillations and synchrony Current research is shedding light on the principles that govern the establishment and maintenance of network oscillation states These principles could explain why there is impaired synchronization between different brain areas in schizophrenics and Parkinson s patients Such research could ultimately provide the foundation for an understanding of other psychiatric and neurodegenerative conditions The chapters in this book cover these three main threads related to cortical networks Some authors have combined two or more threads within a single chapter We expect the availability of related work appearing in a single e book to help our readers see the connection between different research efforts and spur further insights and research

Canadian Books in Print ,1999 *Applied Mechanics Reviews* ,1964 Reviews in Number Theory 1973-83 Richard K. Guy,1984 Time Series Analysis and Applications to Geophysical Systems David Brillinger,1992-10-22 Part of a two volume set based on a recent IMA program of the same name The goal of the program and these books is to develop a community of statistical and other scientists kept up to date on developments in this quickly evolving and interdisciplinary field Consequently these books present recent material by distinguished researchers Topics discussed in Part I include nonlinear and non Gaussian models and processes higher order moments and spectra nonlinear systems applications in astronomy geophysics engineering and simulation and the interaction of time series analysis and statistics information model identification categorical valued time series nonparametric and semiparametric methods Self similar processes and long range dependence time series with long memory fractals 1 f noise stable noise and time series research common to engineers and economists modeling of multivariate and possibly non stationary time series state space and adaptive methods are discussed in Part II

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