WORKSHEET 7.4 INVERSE FUNCTIONS

Inverse Relations

Find the inverse for each relation.

$$\{(1, -3), (-2, 3), (5, 1), (6, 4)\}$$
 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.
$$y = -5x - 7$$

3.
$$y = 3x + 2$$
 4. $y = -5x - 7$ 5. $y = 12x - 3$

6.
$$y = -8x + 16$$

7.
$$y = \frac{2}{3}x - 5$$

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. $y = x^2 + 5$

10.
$$y = \frac{1}{2}x + 8$$

11.
$$y = x^2 + 5$$

12.
$$y = x^2 - 4$$

12.
$$y = x^2 - 4$$
 13. $y = (x + 3)^2$ 14. $y = (x - 6)^3$

14.
$$y = (x - 6)^2$$

15.
$$y = \sqrt{x - 2}, y \ge 0$$

6.
$$y = \sqrt{x+5}, y \ge 0$$

15.
$$y = \sqrt{x-2}, y \ge 0$$
 16. $y = \sqrt{x+5}, y \ge 0$ 17. $y = \sqrt{x+8}, y \ge 8$

18.
$$y = \sqrt{x} - 7, y \ge -7$$

Verifying Inverses
Verify that / and g are inverse functions.

19.
$$f(x) = x + 6$$
, $g(x) = x - 6$

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. $f(x) = 2x - 7$, $g(x) = \frac{x + 7}{2}$

$$f(x) = 2x - 7, g(x) = \frac{x + 7}{2}$$

23.
$$f(x) = -4x + 8$$
, $g(x) = -\frac{1}{4}x + 2$ 24. $f(x) = \frac{1}{2}x - 7$, $g(x) = 2x + 14$

$$f(x) = \frac{1}{2}x - 7$$
, $g(x) = 2x + 14$

Practice A 7 2 Inverses

Pearl Scott, Sheetal Chaudhery, Shanti Dhulia, Lata Thergaonkar

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Inverse Methods For Atmospheric Sounding: Theory And Practice Clive D Rodgers, 2000-07-17 Remote sounding of the atmosphere has proved to be a fruitful method of obtaining global information about the atmospheres of the earth and other planets This book treats comprehensively the inverse problem of remote sounding and discusses a wide range of retrieval methods for extracting atmospheric parameters of interest from the quantities thermal emission for example that can be measured remotely Inverse theory is treated in depth from an estimation theory point of view but practical questions are also emphasized such as designing observing systems to obtain the maximum quantity of information efficient numerical implementation of algorithms for processing large quantities of data error analysis and approaches to the validation of the resulting retrievals The book is targeted at graduate students as well as scientists Higher Engineering Mathematics, 7th ed John Bird, 2014-04-11 A practical introduction to the core mathematics principles required at higher engineering level John Bird's approach to mathematics based on numerous worked examples and interactive problems is ideal for vocational students that require an advanced textbook Theory is kept to a minimum with the emphasis firmly placed on problem solving skills making this a thoroughly practical introduction to the advanced mathematics engineering that students need to master The extensive and thorough topic coverage makes this an ideal text for upper level vocational courses Now in its seventh edition Engineering Mathematics has helped thousands of students to succeed in their exams The new edition includes a section at the start of each chapter to explain why the content is important and how it relates to real life It is also supported by a fully updated companion website with resources for both students and lecturers It has full solutions to all 1900 further questions contained in the 269 practice exercises (FREE SAMPLE) GATE 2020 Electrical Engineering Guide with **10 Practice Sets (6 in Book + 4 Online) 7th edition** Disha Experts, 2019-09-25 Practice Makes Perfect Algebra II Christopher Monahan, 2012-06-01 A no nonsense practical guide to help you improve your algebra II skills with solid instruction and plenty of practice practice Practice Makes Perfect Algebra II presents thorough coverage of skills such as handling decimals and fractions functions and linear and quadratic equations as well as an introducing you to probability and trigonometry Inside you will find the help you need for boosting your skills preparing for an exam or re introducing yourself to the subject More than 500 exercises and answers covering all aspects of algebra will get you on your Bird's Higher Engineering Mathematics John Bird, 2021-03-25 Higher Engineering way to mastering algebra Mathematics has helped thousands of students to succeed in their exams by developing problem solving skills It is supported by over 600 practical engineering examples and applications which relate theory to practice The extensive and thorough topic coverage makes this a solid text for undergraduate and upper level vocational courses Its companion website provides resources for both students and lecturers including lists of essential formulae ands full solutions to all 2 000 further questions contained in the 277 practice exercises and illustrations and answers to revision tests for adopting course

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