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You will need to know the following prerequisites, mostly from Chapter R.

P.1. Review of Real Numbers and Their Properties

1. Arrange the following 6 real numbers from least to greatest on the number line. Determine which are: a) natural numbers, b) whole numbers, c) integers, d) rational numbers, and e) irrational numbers

(need a refresher? Go to <http://goo.gl/Cr9F7>) (p.2, ex 1)

$\sqrt{16} = \frac{7}{8}, -\frac{3}{2}, 1, 2, 3, 7$

2. Solve and graph the solutions to the following inequality. Write your answers in interval notation. (p. 5, ex 5,6)

a. $2x < -3x + 8$ b. $7 \leq 2x + 5 < 18$

** If you don't already know interval notation, watch the video: <http://goo.gl/9F7v10>

3. a. State the distance between a. -35 and 23 b. -35 and -23 (p. 7, ex 10)

4. Evaluate the expression $-3x^2 + 2x - 1$ when $x = -3$. (p. 8, ex 11)

5. Evaluate the expression $\frac{2(-3+2)^2+1}{4}$

6. Evaluate $2(3 - x)^2 - 3(2 + x)^2$ when $x = 1$.

7. Give an example of the commutative and associative properties. (p. 8)

P.2. Exponents and Radicals

8. Evaluate the power (p. 15, ex 1)

a. $(-3)^2$ b. -2^4

9. Evaluate: x^2 when $x = 4$. (p. 16, ex. 2)

10. Use the properties of exponents to simplify each expression. (p. 16, ex 3)

a. $(2x^2y^3)(-x^2y)$ b. $(4x^3)^2$ c. $(-3x)^2(x^2)$ d. $\left(\frac{3x^2}{x^2y}\right)^2$

11. Rewrite each expression with positive exponents. (need help? Go to <http://goo.gl/9aLH7>) (p. 18, ex 3, 4)

a. $2x^{-4}$ b. $\frac{3x^{-2}y^2}{x^2y^{-3}}$ c. $\left(\frac{x}{y}\right)^{-1}$ d. $(-2x^2)^2(3x^2)^{-1}$

12. Evaluate each expression (if possible) Need help? Go to <http://goo.gl/918H> (p. 18, ex 8)

a. $-\sqrt{144}$ b. $\sqrt{-144}$ c. $\sqrt[3]{-125}$ d. $-\sqrt[3]{\frac{8}{27}}$

13. Simplify (p. 20, ex 11)

a. $3\sqrt{3} - 3\sqrt{28}$ b. $\sqrt{81x^2} - x\sqrt{25x^2}$

14. Rationalize the denominator (p. 21, ex 12, 13)

a. $\frac{4}{3\sqrt{3}}$ b. $\frac{3}{1-\sqrt{7}}$ c. $\frac{3}{\sqrt{6}}$

15. Simplify (p. 23, ex 17)

a. $(-125)^{-1/3}$ b. $\left(\frac{8}{25}\right)^{-3/2}$

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J Ma



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Directory of Awards National Science Foundation (U.S.). Directorate for Science and Engineering Education,1987

The College Board College Handbook 2000 College Board,College Board Staff,1999-08-31 With this guide and College Explorer CD ROM students can get in depth information about colleges including admission policies academic requirements application deadlines acceptance rates and many more details **STEM Education Before High School** United States. Congress. House. Committee on Science and Technology (2007),2008 **Think Academy Pre-Algebra Honors (Summer 2025)** Think Academy International Education Inc.,2025-03-31 **Resources in Education** ,1984

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web dec 20 2019 the sliding tail vise works with a twin screw vise or end vise through use of dog holes in the jaw of the twin screw or end vise the sliding tail vise engages and clamps a workpiece to the bench the sliding tail vise is designed to move effortlessly along the surface of the workbench

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web sliding tail vise can be adapted to any workbench with an end vise included are 3 d cad diagrams with dimensions to accurately create the tail vise also included is a workbench sequences video demonstrating how to use the sliding tail vise in different applications

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web workbench build by rené b kassel germany with tail vise installation instructions while these instructions are helpful they cannot replace woodworking expertise we recommend that only experienced woodworkers try installing tailvise hardware this is the bench in which the tailvise was installed

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web the benchcrafted tail vise emerged and it has proven to be an excellent workholding solution solving all of the problems of traditional tail vises without sacrificing much in terms of function i e the ability to clamp between open front jaws