

9. Add.

$$\frac{4}{z^2} + \frac{6}{z} = \frac{4}{z^2} + \frac{6(z)}{z(z)} = \frac{4}{z^2} + \frac{6z}{z^2} = \frac{6z+4}{z^2} = \boxed{\frac{2(3z+2)}{z^2}}$$

10. Subtract.

$$\frac{3t}{t+6} - \frac{4t}{6+t} = \frac{3t}{t+6} - \frac{4t}{t+6} = \boxed{\frac{-t}{t+6}}$$

11. Simplify.

$$\frac{3x+5}{9x^2-25} - \frac{15x}{25x-15x^2} = \frac{3x+5}{(3x+5)(3x-5)} - \frac{15x}{-5x(3x-5)} = \frac{1}{(3x-5)} + \frac{3}{(3x-5)} = \boxed{\frac{4}{3x-5}}$$

12. Simplify.

$$\frac{\frac{2}{t} + \frac{3}{t^2}}{\frac{5}{t^2} + \frac{1}{t}} = \frac{\left(\frac{2}{t} + \frac{3}{t^2}\right)t^2}{\left(\frac{5}{t^2} + \frac{1}{t}\right)t^2} = \frac{\frac{2t^2}{t} + \frac{3t^2}{t^2}}{\frac{5t^2}{t^2} + \frac{t^2}{t}} = \frac{2t + 3}{5 + t} = \boxed{\frac{2t+3}{t+5}}$$

13. Solve and check for extraneous answers.

$$\frac{x+24}{x} = \frac{x}{4}$$

$$4x+96=x^2$$

$$0=x^2-4x-96$$

$$(x-12)(x+8)$$

$$x=12 \quad x=-8$$

✓

$$\frac{x+24}{x} = \frac{x}{4}$$

$$\frac{12+24}{12} = \frac{12}{4}$$

$$\frac{36}{12} = \frac{12}{4}$$

$$3 = 3$$

$$\boxed{x=12}$$

$$\frac{x+24}{x} = \frac{x}{4}$$

$$\frac{-8+24}{-8} = \frac{-8}{4}$$

$$\frac{16}{-8} = \frac{-8}{4}$$

$$-2 = -2$$

$$\boxed{x=-8}$$

14. Solve and check for extraneous answers.

$$\left(\frac{3t}{(t-5)(t+4)} = -\frac{6t}{(t-5)(t+4)(t+2)}\right) (t-5)(t+4)(t+2)$$

$$\frac{3t(t+2)}{(t-5)(t+4)(t+2)} = -\frac{6t(t+4)}{(t-5)(t+4)(t+2)}$$

$$3t^2-6t = -\frac{6t^2-24t}{t^2-t-20} = -\frac{6t}{t^2-7t+10}$$

$$9t^2+18t=0$$

$$9t(t+2)=0$$

$$\frac{9t=0}{t=0} \quad \frac{t+2=0}{t=-2}$$

15. Graph. Include asymptotes.

$$g(x) = \frac{1}{x-3}$$

$$x-3 \neq 0$$

$$x \neq 3$$

$$y \neq 0$$



16. State the domain and range.

$$f(x) = \frac{1}{x-4} + 5$$

$$D = \{x \mid x \neq 4\}$$

$$R = \{y \mid y \neq 5\}$$

17. State the domain and range.

$$f(x) = -\frac{3}{x} - 3$$

$$D = \{x \mid x \neq 0\}$$

$$R = \{y \mid y \neq -3\}$$

18. Identify asymptotes and x and y intercepts.

$$f(x) = \frac{x}{x-5}$$

$$P(x) \rightarrow x=0$$

$$Q(x) \rightarrow x=5$$

$$\boxed{VA=5}$$

$P(x)$ & $Q(x)$ have same power

$$\therefore HA = \frac{1}{1} = 1$$

$$\left. \begin{array}{l} x\text{-intercept } (0,0) \\ y\text{-intercept } (0,0) \end{array} \right\}$$

$$f(x) = \frac{0}{0-5} = \frac{0}{-5} = 0$$

Algebra 2 Jlabs Answers

R Barnett



Algebra 2 Jlabs Answers:

N* Physics and Nonperturbative Quantum Chromodynamics Silvano Simula, Bijan Saghai, Nimai C. Mukhopadhyay, Volker D. Burkert, 2012-12-06 The Workshop N Physics and non perturbative QCD was held at the European Center for Theoretical Studies and Related Areas ECT in Trento Italy during May 18-29 1998 Previous workshops of the series on N Physics took place at the Florida State University 1994 at CEBAF 1995 at the Institute for Nuclear Theory in Seattle 1996 and at the George Washington University 1997 The Workshop was devoted to a summary of recent experimental and the oretical research on N phsyics and special emphasis was given to the infor mation that photo and electro production of nucleon resonances can provide on the non perturbative regime of Quantum Chromodynamics The idea was to stimulate discussions among experimentalists and theoreticians in order to pursue the interpretation of the huge amount of forthcoming data from several laboratories in the world It was therefore decided to have both experimental and theoretical lectures on the main topics like among the others single and double pion production TJ and K meson production the GDH sum rule the spin of the proton etc Thanks to the unusual two week extension of the Work shop the allotted time for the lectures was extended up to one hour in order to allow the invited lecturers to give a detailed presentation of their topics Finally various short contributions were selected to sharpen the discussion about selected items Embracing Mathematics Peter Appelbaum, with David Scott Allen, 2008-06-30 This alternative textbook integrates pedagogy and content exploration in ways that are unique in mathematics education provoking new ideas for making mathematics education meaningful to teachers at all levels as well as their students *Il Nuovo cimento della Società italiana di fisica*, 1973 **Nuclear Physics in the 21st Century** International Union of Pure and Applied Physics, 2002-04-09 This volume contains papers based on all the oral presentations delivered at the INPC 2001 Topics include nuclear structure neutrino physics nuclear astrophysics nuclear reaction dynamics high energy nuclear physics and applications of nuclear science

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