Rational and Radical Functions

ARE YOU READY? PAGE 565

1. D 3. B.

4. 10

5. O

 $(3x^2y)$

 $\chi^{(2n)} \sim 2n$

9. $(3x^3y)(6xy^3)$ $63 - 63(x^2y - xy^2)$ THE WAY

10. (2x-4)3 $(2^{2})(x^{-4})^{3}$ 8×-12 -8 30 N.St

11. 12.0 1(2)(1) 10.25

12. $5x^2 + 6x + 6$

13. -7x + 12

14. $4x^2 - 3x$

15. $3a^2 = 3 \cdot a \cdot a$ $12a = 2 \cdot 2 \cdot 3 \cdot a$ The GCF of 3a2 and 12a is 3a.

16 dd-c.c.d $cdf = c \cdot d \cdot d$ The GCF of o'd and co' is cat.

17. $16x^4 = 2 \cdot 2 \cdot 2 \cdot 2 \cdot x \cdot x \cdot x \cdot x \cdot x$ $40x^2 = 2 \cdot 2 \cdot 2 \cdot 5 \cdot x \cdot x \cdot x$ The GCF of 16x4 and 40x3 is 8x3.

18. (x-5)(x+1)

19. (x - 4)(x + 6)

20. (x + 4)(x + 6)

21. (x + 3)(x + 6)

22. $(x - 3)^2$

23. (x - 10)(x + 2)

24. $5x^2 - 45$ $x = \pm \sqrt{9} = \pm 3$ 25. $4x^2 - 7 - 93$ $4x^2 = 100$ $x^2 = 25$ $x = \pm \sqrt{25} = \pm 5$

26.
$$2(x-2)^2 = 32$$

 $(x-2)^2 = 16$
 $x-2 = \pm \sqrt{16}$
 $x = 2 \pm 4$
 $x = 6 \text{ or } -2$

8-1 VARIATION FUNCTIONS, PAGES 569-576

CHECK IT OUT!

1. y = kx6.5 - 13x0.6 - A $\nu = 0.5x$



1.5 18a = 75(1.5)a = 6.25

The side length s is 6.25 in.

3. L = Art $63\pi = A(3.5)(18)$ m = k

A. In word But in mrist 1.6 = r

The radius ris 1.6 m.



It would take them $63\frac{1}{2}$ hours to build a house.

6a. imverse

b. direct

7. $V = \frac{8T}{2} = \frac{0.05(400)}{2}$ The volume is 20 L.

THINK AND DISCUSS.

- Possible answer: A direct variation equation is in the form y = mx + b, with m = k and b = 0.
- 2. Possible answer. The length varies inversely as the width, with a constant of variation of 400.

<u>Algebra Connections Volume One Answer Key Ch 3</u>

E Durkheim

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