Exercises

1. Which of the following equations is incorrect?

$$600 \cdot 3^2 \cdot 3^2 = 3^7$$

(c)
$$3^2 - 2^9 = 1$$

(d)
$$(2^{-3})^{-3} = 16$$

SOLUTION

(a) This equation is correct: $3^2 \cdot 3^5 = 3^{2 \cdot 5} = 3^7$.

(b) This equation is correct: $(\sqrt{5})^{4/3} = (5^{1/2})^{4/3} = 5^{(1/2) + 1/3} = 5^{(1/2) + 1/3} = 5^{(1/2)}$

(c) This equation is incorrect: $3^2 \cdot 2^3 = 9 \cdot 8 = 72 \neq 1$.

(d) This equation is correct: $(2^{-2})^{-1} = 2^{i-2(d-2)} = 2^d = 16$.

Use the binomial expansion formula to expand (2 - x)⁷.

SOLUTION Using the binomial expansion formula,

$$(2 - x)^{2} = \frac{7!}{7!0!} 2^{7} (-x)^{6} + \frac{7!}{6!1!} 2^{6} (-x) + \frac{7!}{5!2!} 2^{5} (-x)^{2} + \frac{7!}{4!3!} 2^{4} (-x)^{3} + \frac{7!}{3!4!} 2^{5} (-x)^{4} + \frac{7!}{2!5!} 2^{2} (-x)^{5} + \frac{7!}{1!6!} 2(-x)^{6} + \frac{7!}{0!7!} 2^{6} (-x)^{7}$$

$$= 128 - 448x + 672x^{2} - 560x^{3} + 280x^{4} - 84x^{3} + 14x^{6} - x^{7}$$

5. Which of (a)-(d) are true for a = 4 and b = -5?

$$(a) -2\alpha < -2b$$

(b)
$$|a| < -|b|$$

$$(c) \cdot ab < 0$$

SOLUTION

6a0 Tree

(b) False; |a| = 4 > -5 = -|b|

(c) Thee

(d) False: $\frac{1}{2} = \frac{1}{2} > -\frac{1}{2} = \frac{1}{2}$

In Exercises 7-12, express the interval in terms of an inequality involving absolute value,

7.1-2.21

SOCUTION 1d ≤ 2

9- (0,4)

SOLUTION The midpoint of the interval is c = (0 + 4)/2 = 2, and the radius is r = (4 - 0)/2 = 2; therefore, (0, 4) can be expressed as |x - 2| < 2.

11, [-1,8]

SOLUTION. The midpoint of the interval is $c = (-1 + 8)/2 = \frac{7}{2}$, and the radius is $r = (8 - (-1))/2 = \frac{9}{2}$; therefore, the interval (-1, 8) can be expressed as $|x - \frac{3}{2}| \le \frac{9}{4}$.

In Exercises 13–16, write the inequality in the form a < x < b.

13. Ld < 8.

SOLUTION -8 < x < 8

1.5. |2x + 1| < 5

In Exercises 17-22, express the set of numbers x satisfying the given condition as an interval.

177.134 < 4

SOLUTION (-4,4)

19. |x-4| < 2

SOLUTION The expression |x-4| < 2 is equivalent to -2 < x-4 < 2. Therefore, 2 < x < 6, which represents the interval (2,6).

21. $|4x - 1| \le 8$

SOLUTION The expression $|4x-1| \le 8$ is equivalent to $-8 \le 4x-1 \le 8$ or $-7 \le 4x \le 9$. Therefore, $-\frac{7}{4} \le x \le \frac{9}{4}$, which represents the interval $\{-\frac{7}{4}, \frac{2}{4}\}$.

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James Stewart

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