

6) The point (2, 2, -2) lies on a sphere in space. If the center of the sphere is the origin, what is the diameter?

- a) 2
- b) $2\sqrt{2}$
- c) $2\sqrt{3}$
- d) 4
- e) $4\sqrt{3}$**

The diameter of the sphere (the longest possible line drawn inside the sphere) is double the length of the radius....
To find the radius, use distance formula

$$d = \sqrt{(x_1 - x_2)^2 + (y_1 - y_2)^2 + (z_1 - z_2)^2}$$

$$= \sqrt{(2 - 0)^2 + (2 - 0)^2 + (-2 - 0)^2} = \sqrt{12} = 2\sqrt{3} \text{ (radius!)}$$

diameter = $4\sqrt{3}$

7) If p and q are positive integers, where $pq = 24$, then $\frac{p}{q}$ cannot equal

- a) $1/6$ $2/12$
- b) $2/3$ $4/6$
- c) 2**
- d) $8/3$ $8/3$
- e) 6 $12/2$

consider factor pairs of 24: 1 and 24
2 and 12
3 and 8
4 and 6

8) $2 + \frac{x}{x+5} =$

- a) $\frac{x+2}{x+5}$
- b) $\frac{x+2}{x+6}$
- c) $\frac{2x}{x+5}$
- d) $\frac{3x+5}{x+5}$
- e) $\frac{3x+10}{x+5}$**

(common denominator)

$$\frac{2(x+5)}{(x+5)} + \frac{x}{x+5}$$

$$\frac{2x+10+x}{x+5}$$

$$\frac{3x+10}{x+5}$$

9) If $\log(3) = A$ and $\log(4) = B$, then $\log(36) =$

- a) $A^2 B$
- b) $2A + B$
- c) $2AB$**
- d) $3AB$
- e) $\frac{AB}{3}$

log rule: $\log(XY) = \log X + \log Y$

$$\log(36) = \log(3 \cdot 3 \cdot 4) = \log(3) + \log(3) + \log(4) = A + A + B = 2AB$$

10) Let $R \oplus S = 2R - S$ What is $(5 \oplus 0) - (0 \oplus 5)$?

- a) -5
- b) 0
- c) 5
- d) 10
- e) 15**

$$2(5) - 0 - [2(0) - 5] = 10 - [-5] = 15$$

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Michael Seilmaier



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