

# HSPT Practice Questions



Day nine; keep working!

## Sample questions – DAY NINE

### \*\*\*\*\* MATH PROBLEMS \*\*\*\*\*

If Jorge has a 2 foot by 1 foot by 4 foot box, and fills it half full, what is the remaining volume?

- A. 6 cubic feet
- B. 8 cubic feet
- C. 2 cubic feet
- D. 16 cubic feet
- E. 4 cubic feet

**Answer E.**

Volume is height x width x depth. So the total volume is 8 cubic feet; half is 4 cubic feet.

What number subtracted from 30 leaves the same number times 4 added to 10?

- A. 4
- B. 5
- C. 6
- D. 20
- E. 10

**Answer A.**

$$\begin{aligned} 30 - X &= 4X + 10 \\ +X &\quad +X \\ 30 &= 5X + 10 \\ -10 &\quad -10 \\ 20 &= 5X \\ /5 &\quad /5 \\ 4 &= X \end{aligned}$$

### \*\*\*\*\* ANTONYMS \*\*\*\*\*

Palatial

- A. large
- B. peaceful
- C. strident
- D. diminutive
- E. unified

**Answer D.**

Palatial means palace-like, large, spacious. The opposite is diminutive, which means small.

Unbridled

- A. Easy
- B. Often**
- C. Rare
- D. Muted
- E. Troublesome

**Answer D.**

Unbridled means without restraint, out of control. Muted is the opposite.

## Reading 1 for 14 Nov. 2008

### [Second Letter of John 4-9](#)

I rejoiced greatly to find some of your children walking in the truth just as we were commanded by the Father.

But now, .... I ask you, not as though I were writing a new commandment but the one we have had from the beginning: let us love one another.

For this is love, that we walk according to his commandments; this is the commandment, as you heard from the beginning, in which you should walk.