



The Noble Architect Foundation

121 B Pleasant Street SW  
Vienna, Virginia 22180  
P: 703.242.4401  
F: 703.242.4403  
Bahram@thenoblearchitect.com

## Conversations with My Daughter You torment me...

### *Unknown date and time*

**Dad:** I am furious.

**T:** What is furious?

**Dad:** One step above mad. Go get the camera and take a picture of me! I want you to remember how I look now! I, also, want you to save this picture and show it to your children. I want you to gather your children around and show them this picture...

*Interrupts.*

**T:** When?

**Dad:** When you have children, grand children and great grand children.

**T:** How old am I going to be when I have children and grand children...

*I interrupt.*

**Dad:** When you're one-hundred-years or older

**T:** How old are you going to be?

**Dad:** No more questions. Just listen - please! And, I would like you to show them this picture and tell them: "this is how my dad looked when I tormented him!"

**T:** You're so funny dad.

**Dad:** I'm serious. I wish you just did what you're supposed to do. So I can get some work done when you're doing your work.

**T:** But, you like my music.

**Dad:** Of course I do. I love your music and you know it. What I don't like is when you stop after each song to ask my opinion. I wish you practiced an hour before you stopped to ask me if I liked it.

**T:** But, I want to play for you.

**Dad:** Wait a minute. Your songs are 30 seconds long, and you rush through them, then you stop and say: how was it dad? I wish you practiced for an hour before you played for me. I want you to get deep into playing and forget how time passes.

**T:** You mean I play for you like when I play for the recital?

**Dad:** No! No! I don't want a recital. I want the true, consistent practice. Remember Ms. L said she used to practice for hours at a time.

**T:** How old was she?

**Dad:** I don't know, honey! What difference does that make?

**T:** Well, dad, I'm only 6.

**Dad:** Remember that TV clip I showed you; the 6-year-old who played...

**T:** I do! good for him! Dad how old are you going to be when I'm 100?

**Dad:** I won't be around.

**T:** You mean dead? Oh, that's so sad!

**Dad:** I'll be 138. Now, that's sad! They put me in the museum; I'll be on display!

*Chuckles.*

**T:** I wish you never die. I wish no one ever died.

**Dad:** What good is world with bunch of thousand-year-old people?

**T:** Million-year-olds.

**Dad:** Right! Actually, if no one ever died, the world would be filled with infinite-year-old men and women.

**T:** Right! I would see my great great-great-great- great

*I interrupt*

**Dad:** Got it! You would get to meet all your grandparents that ever lived.

**T:** Dad, What is the number before infinity?



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**Dad:** Infinity minus one! If you take one out of infinity it's still infinity. And if you add one to infinity it's still infinity. That's how infinity works.

**T:** I mean what is it called? You know we have million, billion, zillion...

*I interrupt*

**Dad:** We don't have zillion; the zillion is not a number.

**T:** Oh. I know what comes after billion! Trillion!

**Dad:** Right!

**T:** Then, quadrillion.

**Dad:** What comes after quadrillion?

**T:** Cinquillion?

**Dad:** Quintillion!

**Dad:** How do you know that? Did you learn it at school? I don't remember us talking about this.

**T:** It's like Spanish dad!

**Dad:** Latin! It's Latin.

**T:** I know; you said their similar.

**Dad:** What comes after quintillion?

**T:** Seistillion?

**Dad:** Sextillion. Close! Very good!

**T:** And is it sieteillion?

**Dad:** Very close; it's septillion. Your concept is right. You are amazing!

**T:** Dad, why it's not heptillion? Like heptagon?

**Dad:** I don't know. I would have called it heptillion if it were up to me! But it is septillion. What comes after septillion.?

**T:** Dad, do we have a pentillion? Like the Pentagon?

**Dad:** No we don't. It does not follow the same logic. Even the numbers of zeros don't match the naming convention of the system. If you like numbers you just have to memorize these numbers.

**T:** I know what comes after septillion; Octillion.

**Dad:** Exactly! Then Nonillion, Decillion, Undecillion... and I don't remember many more. But, I know the last one though! Centillion! But I must tell you I had no idea you could figure them out on your own. I have a book, somewhere; it has the name for all these numbers. Of course, you can look them up on the internet too.

**T:** My internet does not go anywhere dad. Remember? You disconnected me.

**Dad:** I did not disconnect you. I limited your access. You seem to spend an awful amount of time with your limited access, still! Don't you?

**T:** I guess!

**Dad:** Enough of that! Plus, it was your own fault. You were on EBay, remember?

**T:** I was looking for a trunk and a bed for Samantha!

**Dad:** On EBay!

**T:** Dad, How about the infinity?

**Dad:** How about it sweetie?

**T:** How many zeros does infinity have?

**Dad:** It's a one with infinite number of zeros.

**T:** What comes after infinity?

**Dad:** Infinity plus one.

**T:** Wow!

*Sits silent for about 30 seconds*

**Dad:** What are you thinking about?

**T:** Dad, tell me a hard problem.

**Dad:** What is 27 plus 48?

**T:** Not that! A hard problem like; what is a billion plus a billion?

**Dad:** How is that a hard problem?

**T:** Billion, billion - get it?



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**Dad:** So, what is the answer?

**T:** Two billions.

**Dad:** Using big numbers does not make the problem more difficult – not always. What is 27 plus 48?

**T:** That's easy – 48, 49, 50...

**Dad:** Without using your fingers!

**T:** Oh, we don't know two numbers; we only know one numbers.

**Dad:** But you just added ten numbers (billion.)

**T:** That was easy. One plus one is two carry the billion!

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