

University of New Mexico

## UNM Digital Repository

---

Faculty and Staff Publications

Mathematics

---

1990

### = Florentin's Laws = IF ANYTHING CAN GO WRONG, PASS IT ON TO SOMEONE ELSE!

Florentin Smarandache

*University of New Mexico*, [smarand@unm.edu](mailto:smarand@unm.edu)

Follow this and additional works at: [https://digitalrepository.unm.edu/math\\_fsp](https://digitalrepository.unm.edu/math_fsp)



Part of the [Philosophy of Mind Commons](#), and the [Social and Behavioral Sciences Commons](#)

---

#### Recommended Citation

Smarandache, Florentin. "= Florentin's Laws = IF ANYTHING CAN GO WRONG, PASS IT ON TO SOMEONE ELSE!." (1990). [https://digitalrepository.unm.edu/math\\_fsp/69](https://digitalrepository.unm.edu/math_fsp/69)

This Book is brought to you for free and open access by the Mathematics at UNM Digital Repository. It has been accepted for inclusion in Faculty and Staff Publications by an authorized administrator of UNM Digital Repository. For more information, please contact [amywinter@unm.edu](mailto:amywinter@unm.edu).

**IF ANYTHING CAN GO WRONG,  
PASS IT ON TO SOMEONE ELSE!**

**= Florentin's Laws =**

- When your team wins, it is thanks to you. If the team loses, it is because of others.
- Even good things have negative side effects. Moreover, negative things have positive side effects.
- Don't play by others' rules. Build your own rules that allow you to win. If you still don't win, prove the game is useless.
- If he's better than you, deny him. If he's worse than you, praise him.
- If you can't beat them, beat others.
- If bad actions are in your favor, make them look good. If good actions disadvantage you, undermine them.
- As a commander, don't appoint as second in line one who is smarter than you are.
- If things go from bad to worse, they don't belong to you.
- If it matters against you, make as if it doesn't matter.
- If it's not worth doing, let others do it.
- Oh, God, protect me from my friends, because from my enemies I protect myself!
- Interpret the worst things positively, and the good things negatively.
- Failure is good - it brings you experience. Success can make you lazy and arrogant.

**F. Smarandache**

**IF ANYTHING CAN GO WRONG,  
PASS IT ON TO SOMEONE ELSE!**

= Florentin's Laws =

**Editor: V. Christianto**

*XIQUETA*

**1990**

This **book can be ordered** in microfilm format from:

**Books on Demand**

University of Microfilm International

300 N. Zeeb Road

P.O. Box 1346, Ann Arbor

MI 48106-1346, USA

Tel.: 1-800-521-0600 (Customer Service)

© 1990 by Xiquan and the Editors

© 1986-1989 by the Author

**Peer Reviewer:**

V. Christianto (Asia)

G. Roca (Australia)

**(ISBN-10):** 1-879585-98-7

## **C o n t e n t s**

Preface: If anything can go wrong, pass it on to someone else!

ADVENTURES and VARIATIONS IN MURPHY'S LAW: 4

What and Why Florentin's law: 8

Florentin's Laws: To hell with Murphy, deviate!: 13

Florentin's Laws: Ignore Peter's, relax!: 17

Florentin's Interdisciplinary Laws: 19

More variations in Florentin's law: 22

Call for Contributions: backcover

**If anything can go wrong,  
pass it on to someone else!**

ADVENTURES AND VARIATIONS IN  
MURPHY'S LAW

PREFACE

Probably all of us used to hear the Murphy's Law, in particular if you're in industrial design office. This rule, saying that '*If anything can go wrong, it will go wrong,*' has become a rule of thumb in industrial design, for instance electrical engineers who design USB plug will make the plugs asymmetrically, only to make sure that no stupid person will plug the USB in the wrong way.

While this simple law works in these small industrial applications, for some people, Murphy's Law sounds too pessimistic, because no one can say with full certainty that anything

will go wrong (or not) given a design or given a planning. Therefore, one can also say that probably there is exclusion of this Murphy's law, for example, given a weather prediction that tomorrow it's going to be raining, then does it always mean that it is going to be raining?

Similarly, in other practical or social applications, Murphy's law may not be applicable. For instance, if a wanna-be politician would take this Murphy's law at its face value, it is more likely is that he/she will not dare enough to assume a chair, either as governor, state minister, or president of country. It is more likely, a politician –and particularly politician without engineering thinking – will adopt another pragmatic principle: "*If anything can go wrong, pass it on to someone else.*" In these situations it is more likely that he or she (for example if he has made decision in the past to embark a misguided combat against XYZ country for unproven reasons) will use Florentin's law instead of Murphy's law.

In the mean time, Peter's law ("*If anything can go wrong, fix it!*") is best exemplified by the USB illustration above, that industrial designers nowadays prefer to anticipate what can possibly

go wrong, and then design to protect it before it happens. Some people may call this practice as 'Fool-proof' design. Just remember in Simpson's Movie, how the fence of the lake is designed as 'fool-proof'. But unfortunately the hurry Homer breaks the fence with his truck. Things like that happened all the time. In other words, sometimes the problem is that we don't know how fool-proof is 'fool-proof'.

In philosophical parlance, Peter's law can be considered as Weberian (you know, those who think that hard-work ethics is the basic element of good society, and it does), while Murphy's law may be more like 'Malthusian' (for who can escape from the fate of anything that can possibly go wrong?). In this sense, Florentin's law can be considered as something between these extreme situations: it is more comparable to Zen attitude, in the sense that it is advising us to keep the hard work, but keep it fun too. Or if we are allowed to rephrase a wisdom saying:

    "Give me strength to change what can be  
changed,  
    And patience to accept what cannot be  
changed,  
    And courage to pass it on to someone else

to make the changes happened,  
And wisdom to keep the change.”

To conclude, if you think that Murphy's law seems to go wrong, just pass it on to Florentin's law.

F. S.

## WHAT AND WHY FLORENTIN'S LAW

Starting from the 1980 *Paradoxism's Laws*:

1. All is possible, the impossible too!
  2. Nothing is perfect, not even the perfect!
  3. Everything is bad, the good included – and reciprocally;
  4. The sense has a non-sense, and the non-sense a sense;
  5. Anything has a value and a non-value;
- a new series of laws emerged in 1986-1989.

Florentin's Laws are neither *Murphy's* (pessimistic) *Laws* nor *Peter's* (optimistic) *Laws*, but partially pessimistic and partially optimistic, while another part is neutral (ambiguous: neither pessimistic nor optimistic) – as in neutrosophic logic.

Therefore, each Florentin's law includes negatives and positives, unlike Murphy's law which has only negative attributes, and respectively Peter's law which has mostly positive attributes or results.

Being paradoxist in nature, **Florentin's Laws** are especially deviations, modifications, generalizations, contra-sayings, parodies, or mixtures of the previous Murphy-Peter laws. And also of aphorisms, proverbs, known citations, clichés, scientific results (from physics, mathematics, philosophy, ...), etc. Alternatively, collations of opposite ideas - gathered from folklore, from ads, from literature, from familiar speech.

For example, Murphy's law

“Anything that can go wrong will go wrong”

which in Peter's law is stated as:

“If anything can go wrong, Fix It!”

becomes in Florentin's law, through deviation:

“If anything can go wrong, pass it on to someone else!”

in a Machiavelli way, as a mixture of pessimism / optimism and laugh!

In the above example, while Murphy's law output is *negative* and Peter's law output is *positive*, Florentin's law output is *indeterminate*

[perversity] as in neutrosophic logic (i. e. the problem has not be solved, but passed to another person!... it's a trickery (deception, cunning, dodge, swindle, caper, subterfuge).

Florentin's laws are in between Murphy's Laws and Peter's Laws, since they are less pessimistic than Murphy's, and less optimistic than Peter's. They break both Murphy's and Peter's Laws as well as various petrified statements or clichés.

When talking about conflicts, these three categories of "laws" can get closer to the 'Art of War', by Sun Tzu [SunZi] (VI-V centuries B. C.).

Nevertheless, they often bear some humor... and that's what the readers feel attracted for.

Many examples of Florentin's Laws can be constructed and the readers are welcome to contribute to a future printed and online collective volume of such laws.

Each Florentin's Law should include: negative (pessimism) and positive (optimism) attributes, while its conclusion should be

moderate – often tricky bended with humor.

E-mail your contribution to  
[fsmarandache@yahoo.com](mailto:fsmarandache@yahoo.com) at anytime.

Main References:

E. A. Murphy, *Murphy's Laws*, 1949.

Peter H. Diamandis, *Peter's Laws / The Creed of the Sociopathic Obsessive Compulsive {Peter's Laws # 14 & #18 by Todd B. Hawley}*, 1986.

F. Smarandache, *Florentin's Laws / How-To-Do and Not-To-Do List*, 1986-1989.

F. S.

## **Florentin's Laaws**



**!An Author to the Cube!**

## **Florentin's Laws: To hell with Murphy, deviate!**

1. If anything can go wrong, pass it on to someone else!
2. When your team wins, it is thanks to you. If the team loses, it is because of others.
3. Get a reason to award your friends, and a pretext to punish your enemies.
4. Even good things have negative side effects. Moreover, negative things have positive side effects.
5. Don't play by others' rules. Build your own rules that allow you to win. If you still don't win, prove the game is useless.
6. If he's better than you, deny him. If he's worse than you, praise him.

7. If you can't beat them, beat others.
8. If bad actions are in your favor, make them look good.  
If good actions disadvantage you, undermine them.
9. Elect the boss who is worse than you are, so you can manipulate him.
10. As a commander, don't appoint as second in line one who is smarter than you are.
11. If things go from bad to worse, they don't belong to you.
12. If it matters against you, make as it doesn't matter.
13. If it's not worth doing, let others do it.
14. Oh, God, protect me from my friends, because from my enemies I protect myself!

15. We are unhappy because we always want what we don't have and to be where we are not. Moreover, we are happy when we don't ask for anything – so live an amorphous life!
16. If you classify the last, switch the order. If you're somehow in the middle, invent a new world order that sets you in the front.
17. Interpret the worst thing positively, and the good things negatively.
18. Failure is good - it brings you experience. Success can make you lazy and arrogant.
19. The less people understand a theory, the smarter they believe it is. So, make easy things complicated!
20. The more you work, the more work you have. And the less you work, the less work you have.
21. If you're always wrong, re-define the notion of "wrongness". If you're always

right, forget about!

22. Don't visit sites that slander you, neither those that flatter you. Erase them ... from your memory.

## **Florentin's Laws: Ignore Peter's, relax!**

23. Don't run when you can walk! {*Festina lente.*} Let others struggle!
24. The faster you go, the more energy you consume and earlier you die... so slow down!
25. It's easier to challenge, than to be challenged.  
{The best defense is the attack, says a soccer proverb.}
26. When forced to compromise, don't hesitate to compromise the compromiser.
27. Interpret the defeat as a victory, even if no body might believe it. Pay attention to the victory, it might be deceptive...

28. Don't doubt when in doubt. Don't be sure when you're sure.
29. If you have no choice, still choose!  
When given two choices, take three!
30. Bless your enemies, they ambition you.  
Blame your friends, they idle you.
31. If your foes don't like to do something,  
make them do that. If they love it, prove  
they're wrong.
32. If you do not want to execute an order,  
convince others to executing it. If you do,  
still have others helping you.
33. A rejection is a step ahead. A promotion  
brings you closer to your level of  
incompetence [according to The Peter  
Principle (1968)].

## **Florentin's Interdisciplinary Laws**

### **Children Watching TV Rule:**

The best TV is no TV!  
The worst TV is the TV.

### **Department of National Injustice:**

Law is a barrier that hounds jump over,  
puppies pass under, and caws come up against it.  
[Romanian folklore]

### **Boss's Rules:**

1. The chief is right.
  2. When the chief is not right, the previous article applies.
- [Romanian folklore]

**Double Negation:**

If you committed a mistake, make another one to correct the first mistake.

**Government's Financial Principle:**

The government never gets bankrupt, even if it gets bankrupt (because the government just prints more money!).

[Folklore]

**Property Principle:**

What is yours is mine, and what is mine is mine.

[Folklore]

**Theorem of Incompleteness:**

If you're not sure of a proof, ask your enemies' criticism. After you're sure of the

proof, check it again.

**Uncertainty Principle:**

When not certain, be certain.

In addition, when certain, don't be certain!

## More variations in Florentin's law

The followings are various modifications and applications of Florentin's law.

### *Florentin's law in research:*

If anything can go wrong to your research, pass it on to the references.

### *Florentin law for old scientists:*

Old scientists never die; they only become more prone to be blamed for all mistakes in the past. Contemporary scientists are always right, especially when they are not.

### *Florentin's laws for statistician:*

- If you don't understand a theorem, make it as obscure as possible.

- If you want to convince others, scale down your findings. If you want to make a surprise, generalize it to global scale. (Example: Darwin's finding was based on small-scale 'sample')

observation at Galapagos island, yet it made surprises for the past century.)

- If at first you don't succeed, erase your data set. But if you succeed, double it to impress others.

*Florentin's law for lawyer:*

If anything can go wrong to your case, pass it on to the jury.

*Florentin's law for programmers:*

To err is human, to re-curse is divine.

*Florentin's law for the incompetent president:*

If anything can go wrong to your presidential duty, pass it on to your advisory staff.

[Karl Rove?]

*Florentin's law for the chess player:*

If anything can go wrong to your chess game, pass it on to your secondhand.

*Florentin's law for soldier:*

It pays off to let your self not in the first row, because chance to be shot is larger at front side.

*Florentin's law for biker:*

It pays off to let yourself behind the frontrunner at least until the last miles, because the biker in front of you will get bigger wind-pressure than you get.

Call for Contributions  
to Florentin's Laws

Many examples of Florentin's Laws can be constructed and the readers are welcome to contribute to a future printed and online collective volume of such laws.

Each Florentin's Law should have: negative attributes (pessimism) and positive attributes (optimism), while the conclusion should be trickery bended with humor.

E-mail your contribution to [fsmarandache@yahoo.com](mailto:fsmarandache@yahoo.com) at anytime.