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Abstract. @strcmplangen = 0

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Streszczenie. As any dedicated reader can clearly see, the Ideal of practical reason is a representation of, as far as I know, the things in themselves; as I have shown elsewhere, the phenomena should only be used as a canon for our understanding. The paralogisms of practical reason are what first give rise to the architectonic of practical reason. As will easily be shown in the next section, reason would thereby be made to contradict, in view of these considerations, the Ideal of practical reason, yet the manifold depends on the phenomena. Necessity depends on, when thus treated as the practical employment of the never-ending regress in the series of empirical conditions, time. Human reason depends on our sense perceptions, by means of analytic unity. There can be no doubt that the objects in space and time are what first give rise to human reason.

Let us suppose that the noumena have nothing to do with necessity, since knowledge of the Categories is a posteriori. Hume tells us that the transcendental unity of apperception can not take account of the discipline of natural reason, by means of analytic unity. As is proven in the ontological manuals, it is obvious that the transcendental unity of apperception proves the validity of the Antinomies; what we have alone been able to show is that, our understanding depends on the Categories. It remains a mystery why the Ideal stands in need of reason. It must not be supposed that our faculties have lying before them, in the case of the Ideal, the Antinomies; so, the transcendental aesthetic is just as necessary as our experience. By means of the Ideal, our sense perceptions are by their very nature contradictory.

As is shown in the writings of Aristotle, the things in themselves (and it remains a mystery why this is the case) are a representation of time. Our concepts have lying before them the paralogisms of natural reason, but our a posteriori concepts have lying before them the practical employment of our experience. Because of our necessary ignorance of the conditions, the paralogisms would thereby be made to contradict, indeed, space; for these reasons, the Transcendental Deduction has lying before it our sense perceptions. (Our a posteriori knowledge can never furnish a true and demonstrated science, because, like time, it depends on analytic principles.) So, it must not be supposed that our experience depends on, so, our sense perceptions, by means of analysis. Space constitutes the whole content for our sense perceptions, and time occupies part

of the sphere of the Ideal concerning the existence of the objects in space and time in general.

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1. Praefatio

To jest tekst po section. Sprawdzamy indentację. Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetuer id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum. [1]



Rysunek 1.1. Tradycyjne god@o Politechniki Warszawskiej

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- Item 1:
 - item 1.1;
 - item 1.2;
- Item 2;
- Item 3.

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- 1. Item 1:
 - a) item 1.1;
 - b) item 1.2:
 - i. item 1.2.1;
 - ii. item 1.2.2;
 - c) item 1.3;
- 2. Item 2;
- 3. Item 3.

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Tabela 1.1. Przyk@adowa tabela.

Kolumna 1	Kolumna 2	Liczba
cell1	cell2	60
cell4	cell5	43
cell7	cell8	20,45
	Suma ²	123,45

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² Table footnote.

2. De Finibus Bonorum et Malorum

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$$E = mc^2$$
$$y = ax^2 + bx + c$$

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$$\begin{bmatrix} 1 & 0 & 0 \\ 0 & 2 & 0 \\ 0 & 0 & 3 \end{bmatrix} \cdot \begin{bmatrix} 4 \\ 5 \\ 6 \end{bmatrix} = \begin{bmatrix} 4 \\ 10 \\ 18 \end{bmatrix}$$
 (2.1)

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2.1. Critique of Pure Reason

As any dedicated reader can clearly see, the Ideal of practical reason is a representation of, as far as I know, the things in themselves; as I have shown el-

sewhere, the phenomena should only be used as a canon for our understanding. The paralogisms of practical reason are what first give rise to the architectonic of practical reason. As will easily be shown in the next section, reason would thereby be made to contradict, in view of these considerations, the Ideal of practical reason, yet the manifold depends on the phenomena. Necessity depends on, when thus treated as the practical employment of the never-ending regress in the series of empirical conditions, time. Human reason depends on our sense perceptions, by means of analytic unity. There can be no doubt that the objects in space and time are what first give rise to human reason.

Tabela 2.1. Tabela wielostronicowa.

Ln	Twośś	Vivota	Wariant
Lp	Hesc	Kwota	op@aty

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	Lorem ipsum dolor sit amet, consectetur adipi-		
2	scing elit, sed do eiusmod tempor incididunt	22 222,22 z@	WAR1
	ut labore et dolore magna aliqua.		
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3	scing elit, sed do eiusmod tempor incididunt	33 333,33 z@	WAR1
	ut labore et dolore magna aliqua.		
	Lorem ipsum dolor sit amet, consectetur adipi-		
4	scing elit, sed do eiusmod tempor incididunt	444 444,44 z@	WAR1
	ut labore et dolore magna aliqua.		
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5	scing elit, sed do eiusmod tempor incididunt	55 555,55 z@	WAR1
	ut labore et dolore magna aliqua.		
	Lorem ipsum dolor sit amet, consectetur adipi-		
6	scing elit, sed do eiusmod tempor incididunt	66 666,66 z@	WAR1
	ut labore et dolore magna aliqua.		
	Lorem ipsum dolor sit amet, consectetur adipi-		
7	scing elit, sed do eiusmod tempor incididunt	777 777,77 z@	WAR1
	ut labore et dolore magna aliqua.		
	Lorem ipsum dolor sit amet, consectetur adipi-		
8	scing elit, sed do eiusmod tempor incididunt	8 888,88 z@	WAR1
	ut labore et dolore magna aliqua.		
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9	scing elit, sed do eiusmod tempor incididunt	999 999,99 z@	WAR1
	ut labore et dolore magna aliqua.		
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	Lorem ipsum dolor sit amet, consectetur adipi-		
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	ut labore et dolore magna aliqua.		
	Lorem ipsum dolor sit amet, consectetur adipi-		
11	scing elit, sed do eiusmod tempor incididunt	22 222,22 z@	WAR2
	ut labore et dolore magna aliqua.		
	Lorem ipsum dolor sit amet, consectetur adipi-		
12	scing elit, sed do eiusmod tempor incididunt	33 333,33 z@	WAR2
	ut labore et dolore magna aliqua.		
	Lorem ipsum dolor sit amet, consectetur adipi-		
13	scing elit, sed do eiusmod tempor incididunt	444 444,44 z@	WAR2
	ut labore et dolore magna aliqua.		
	Lorem ipsum dolor sit amet, consectetur adipi-		
14	scing elit, sed do eiusmod tempor incididunt	55 555,55 z@	WAR2
	ut labore et dolore magna aliqua.		
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	ut labore et dolore magna aliqua.		
	Suma:	7 777 777,77 z@	

Let us suppose that the noumena have nothing to do with necessity, since knowledge of the Categories is a posteriori. Hume tells us that the transcendental unity of apperception can not take account of the discipline of natural reason, by means of analytic unity. As is proven in the ontological manuals, it is obvious that the transcendental unity of apperception proves the validity of the Antinomies; what we have alone been able to show is that, our understanding depends on the Categories. It remains a mystery why the Ideal stands in need of reason. It must not be supposed that our faculties have lying before them, in the case of the Ideal, the Antinomies; so, the transcendental aesthetic is just as necessary as our experience. By means of the Ideal, our sense perceptions are by their very nature contradictory.

2.2. Caegorical Imperative

2.2.1. Deontological Ethics

Let us suppose that the noumena have nothing to do with necessity, since knowledge of the Categories is a posteriori. Hume tells us that the transcendental unity of apperception can not take account of the discipline of natural reason, by means of analytic unity. As is proven in the ontological manuals, it is obvious that the transcendental unity of apperception proves the validity of the Antinomies; what we have alone been able to show is that, our understanding depends on

the Categories. It remains a mystery why the Ideal stands in need of reason. It must not be supposed that our faculties have lying before them, in the case of the Ideal, the Antinomies; so, the transcendental aesthetic is just as necessary as our experience. By means of the Ideal, our sense perceptions are by their very nature contradictory.

2.2.2. Consequentialism - the Ideal of practical reason

As is shown in the writings of Aristotle, the things in themselves (and it remains a mystery why this is the case) are a representation of time. Our concepts have lying before them the paralogisms of natural reason, but our a posteriori concepts have lying before them the practical employment of our experience. Because of our necessary ignorance of the conditions, the paralogisms would thereby be made to contradict, indeed, space; for these reasons, the Transcendental Deduction has lying before it our sense perceptions. (Our a posteriori knowledge can never furnish a true and demonstrated science, because, like time, it depends on analytic principles.) So, it must not be supposed that our experience depends on, so, our sense perceptions, by means of analysis. Space constitutes the whole content for our sense perceptions, and time occupies part of the sphere of the Ideal concerning the existence of the objects in space and time in general.

2.3. Gödel's ontological proof

In all theoretical sciences, the paralogisms of human reason would be falsified, as is proven in the ontological manuals. The architectonic of human reason is what first gives rise to the Categories. As any dedicated reader can clearly see, the paralogisms should only be used as a canon for our experience. What we have alone been able to show is that, that is to say, our sense perceptions constitute a body of demonstrated doctrine, and some of this body must be known a posteriori. Human reason occupies part of the sphere of our experience concerning the existence of the phenomena in general.

Lorem ipsum dolor sit amet, consectetur adipiscing elit [7], [8], [9], [10].

```
Za@ożenie 1. [[\phi]] \Longrightarrow [[P(\phi); \neg P(\phi)]]

Aksjomat 1 (Dualność). \neg P(\phi) \Leftrightarrow P(\neg \phi), równoważnie P(\phi) \Leftrightarrow \neg P(\neg \phi)

Aksjomat 2 (Ca@kowitość). (P(\phi) \land \forall x : \phi(x) \Rightarrow \psi(x)) \Rightarrow P(\psi)

Aksjomat 3 (Absolutność). P(\phi) \Rightarrow \Box P(\phi)

Definicja 1. G(x) \Leftrightarrow \forall \phi : (P(\phi) \Rightarrow \phi(x))

Definicja 2. \phi \ ess \ x \Leftrightarrow \phi(x) \land \forall \psi \ (\psi(x) \Rightarrow \Box \forall y \ (\phi(y) \Rightarrow \psi(y)))

Aksjomat 4. P(G)
```

Lemat 1. $P(\phi) \Rightarrow \Diamond \exists x : \phi(x)$	
Dowód. Dowód pomijamy, bo jest trywialny:)	
Lemat 2. $\Diamond \exists x : G(x)$	
Dowód. Natychmiastowy wniosek z aksjomatu ?? i lematu ??.	
Lemat 3. $G(x) \Rightarrow G \ ess \ x$	
Dowód. Poprzez podstawienie do definicji ??.	
Definicja 3. $E(x) \Leftrightarrow \forall \phi (\phi \ ess \ x \Rightarrow \Box \ \exists x : \phi(x))$	
Aksjomat 5. $P(E)$	
Twierdzenie 1. $\square \exists x : G(x)$	
Dowód. Na podstawie definicji ??, lematu ?? i aksjomatu ??.	

3. Code listings

Suspendisse vitae elit. Aliquam arcu neque, ornare in, ullamcorper quis, commodo eu, libero. Fusce sagittis erat at erat tristique mollis. Maecenas sapien libero, molestie et, lobortis in, sodales eget, dui. Morbi ultrices rutrum lorem. Nam elementum ullamcorper leo. Morbi dui. Aliquam sagittis. Nunc placerat. Pellentesque tristique sodales est. Maecenas imperdiet lacinia velit. Cras non urna. Morbi eros pede, suscipit ac, varius vel, egestas non, eros. Praesent malesuada, diam id pretium elementum, eros sem dictum tortor, vel consectetuer odio sem sed wisi.

Listing 1. *Hello world* w HTML

```
1
  <html>
2
     <head>
       <title>Hello world!</title>
3
4
     </head>
5
     <body>
6
       Hello world!
7
     </body>
 </html>
8
```

Sed feugiat. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Ut pellentesque augue sed urna. Vestibulum diam eros, fringilla et, consectetuer eu, nonummy id, sapien. Nullam at lectus. In sagittis ultrices mauris. Curabitur malesuada erat sit amet massa. Fusce blandit. Aliquam erat volutpat. Aliquam euismod. Aenean vel lectus. Nunc imperdiet justo nec dolor.

Listing 2. Generowanie sekwencji Collatza w języku C++

```
class Collatz {
148
       private:
         unsigned current_val_;
149
150
         void update_val() {
             if ( current_val_ \% 2 == 0 )
151
                  current_val_ /= 2;
152
153
             else
154
                  current_val_ = current_val_ * 3 + 1;
155
         }
156
157
       public:
         explicit Collatz(unsigned initial_value) :
158
159
             current_val_(initial_value) {}
```

```
160
         void print_sequence() {
161
             unsigned i = 1;
162
             while( current_val_ > 1 ) {
                 std::cout
163
                      << "val_" << i << "_=_" << current_val_
164
                      << std::endl;
165
                 update_val(); ++i;
166
             }
167
168
         }
169
    };
170
171
    int main() {
172
       // prints Collatz sequence, starting from 194375
173
      Collatz seq(194375);
174
      seq.print_sequence();
175
      return 0;
176 }
```

Etiam euismod. Fusce facilisis lacinia dui. Suspendisse potenti. In mi erat, cursus id, nonummy sed, ullamcorper eget, sapien. Praesent pretium, magna in eleifend egestas, pede pede pretium lorem, quis consectetuer tortor sapien facilisis magna. Mauris quis magna varius nulla scelerisque imperdiet. Aliquam non quam. Aliquam porttitor quam a lacus. Praesent vel arcu ut tortor cursus volutpat. In vitae pede quis diam bibendum placerat. Fusce elementum convallis neque. Sed dolor orci, scelerisque ac, dapibus nec, ultricies ut, mi. Duis nec dui quis leo sagittis commodo.

4. Summatio

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Fusce mauris. Vestibulum luctus nibh at lectus. Sed bibendum, nulla a faucibus semper, leo velit ultricies tellus, ac venenatis arcu wisi vel nisl. Vestibulum diam. Aliquam pellentesque, augue quis sagittis posuere, turpis lacus congue quam, in hendrerit risus eros eget felis. Maecenas eget erat in sapien mattis porttitor. Vestibulum porttitor. Nulla facilisi. Sed a turpis eu lacus commodo facilisis. Morbi fringilla, wisi in dignissim interdum, justo lectus sagittis dui, et vehicula libero dui cursus dui. Mauris tempor ligula sed lacus. Duis cursus enim ut augue. Cras ac magna. Cras nulla. Nulla egestas. Curabitur a leo. Quisque egestas wisi eget nunc. Nam feugiat lacus vel est. Curabitur consectetuer.

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@strcmplangpl = 0

Wykaz symboli i skrótów

@strcmplangen = 0

List of Symbols and Abbreviations

EiTI – Wydzia@ Elektroniki i Technik Informacyjnych **PW** – Politechnika Warszawska

WEIRD - ang. Western, Educated, Industrialized, Rich and Democratic

Spis rysunków

Spis tabel

1.1	Przyk@adowa tabela	10

@strcmplangpl = 0

Spis za@ączników

 \longrightarrow starttocapp@strcmp \longrightarrow langen = 0

List of Appendices

*→*starttocapp

appendixtitle 1. Nazwa za@ącznika 1

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Politechnika Warszawska

Rysunek 1.1. Obrazek w za@ączniku.

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appendixtitle 2. Nazwa za@ącznika 2

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Tabela 2.1. Tabela w za@ączniku.

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