

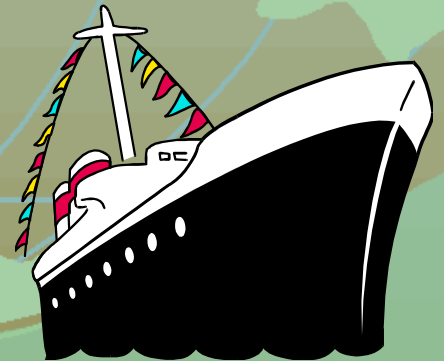
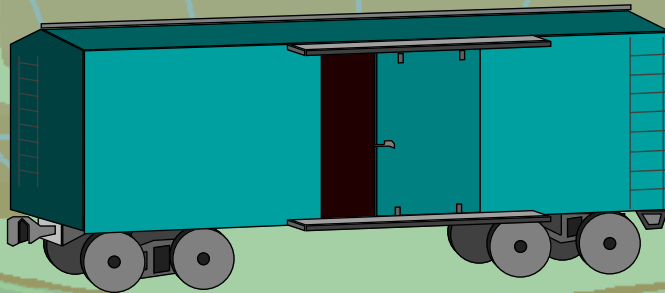
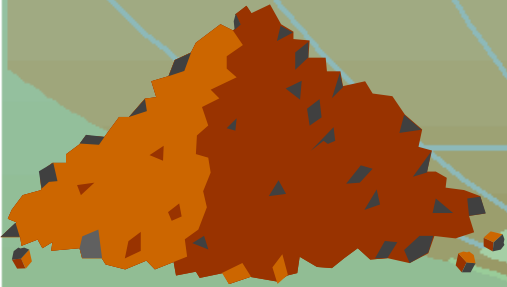
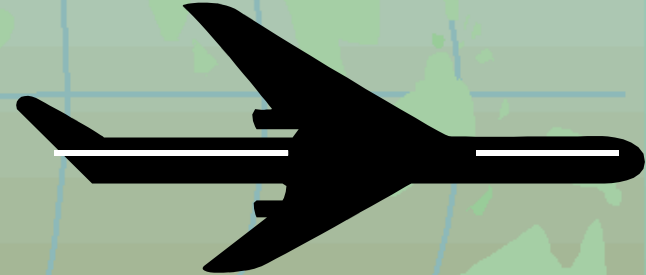
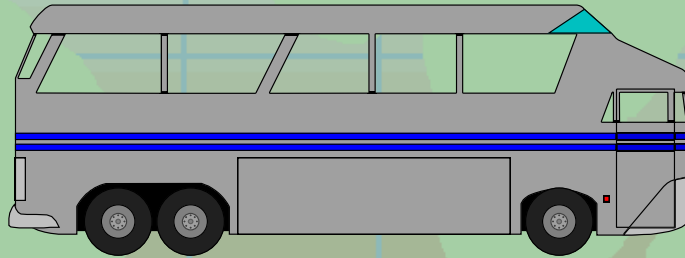
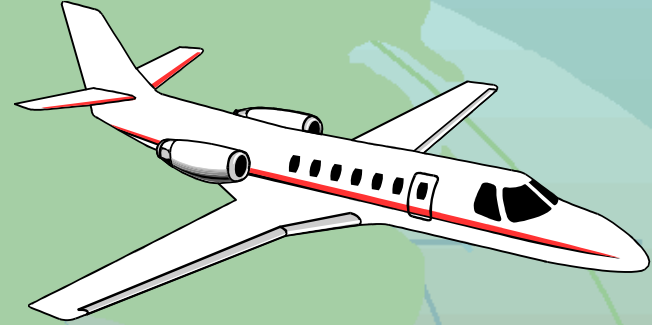


Por quê

**COBOL**

?

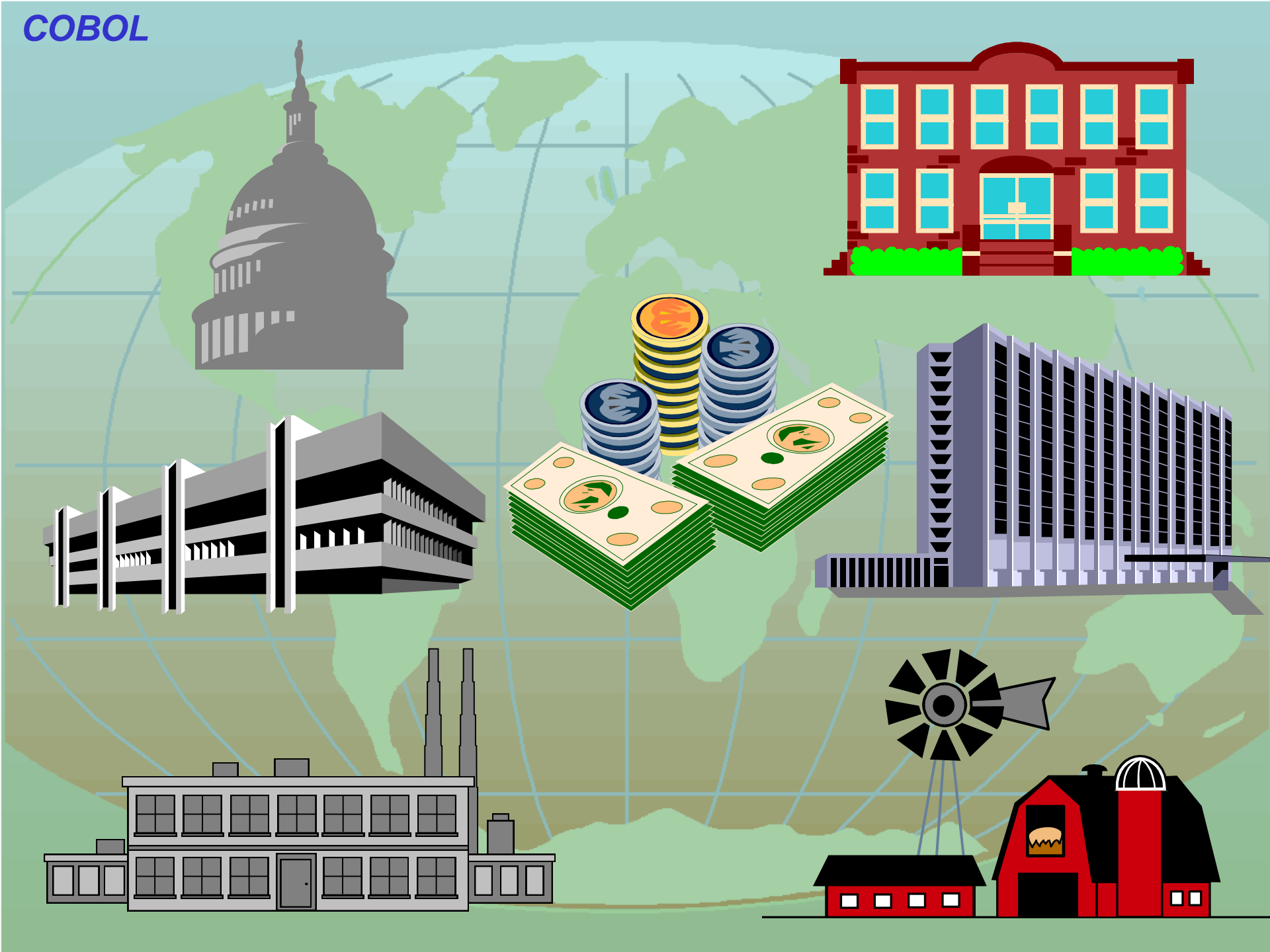
COBOL



COBOL

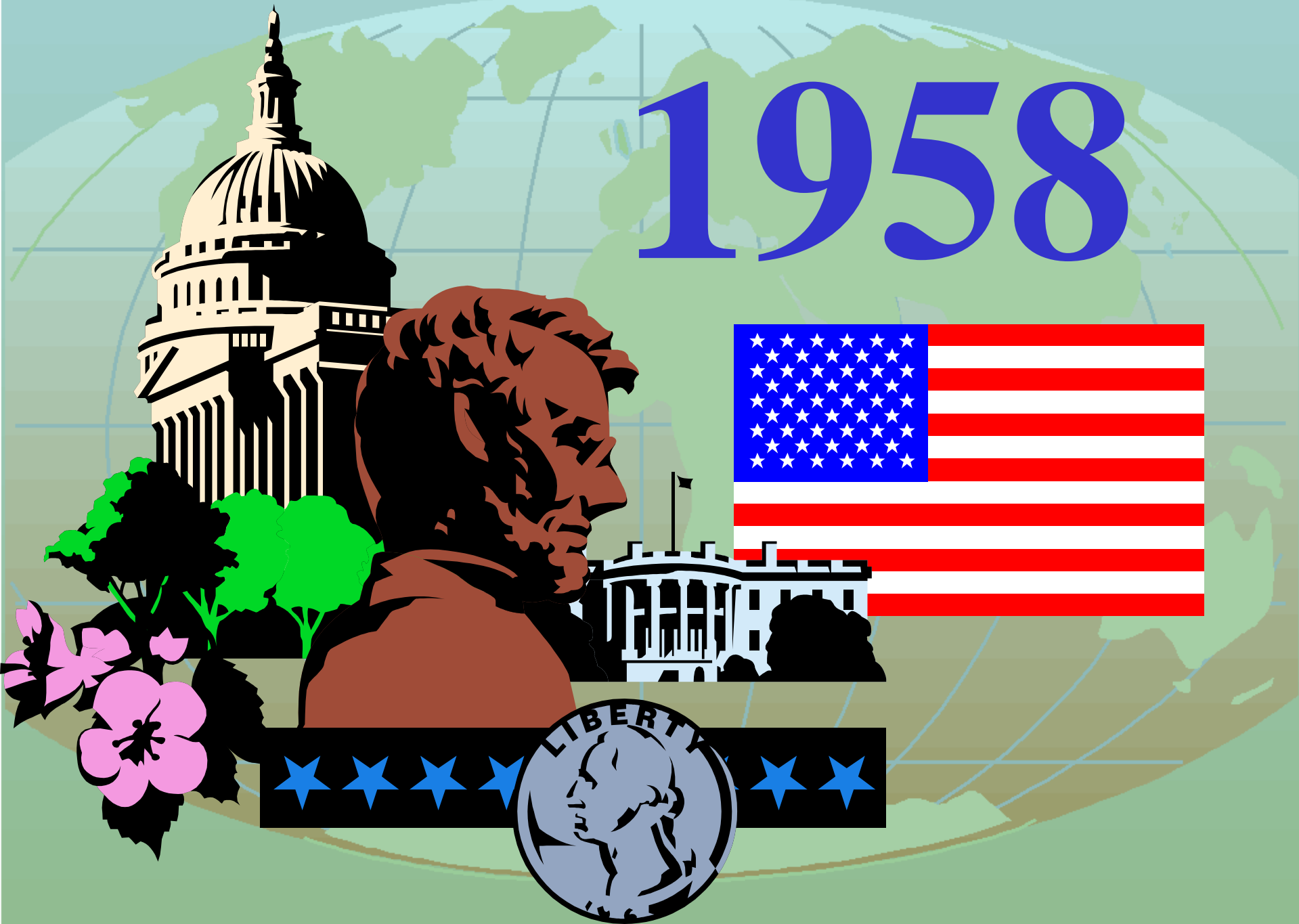


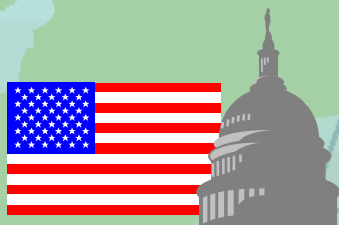
COBOL



COBOL

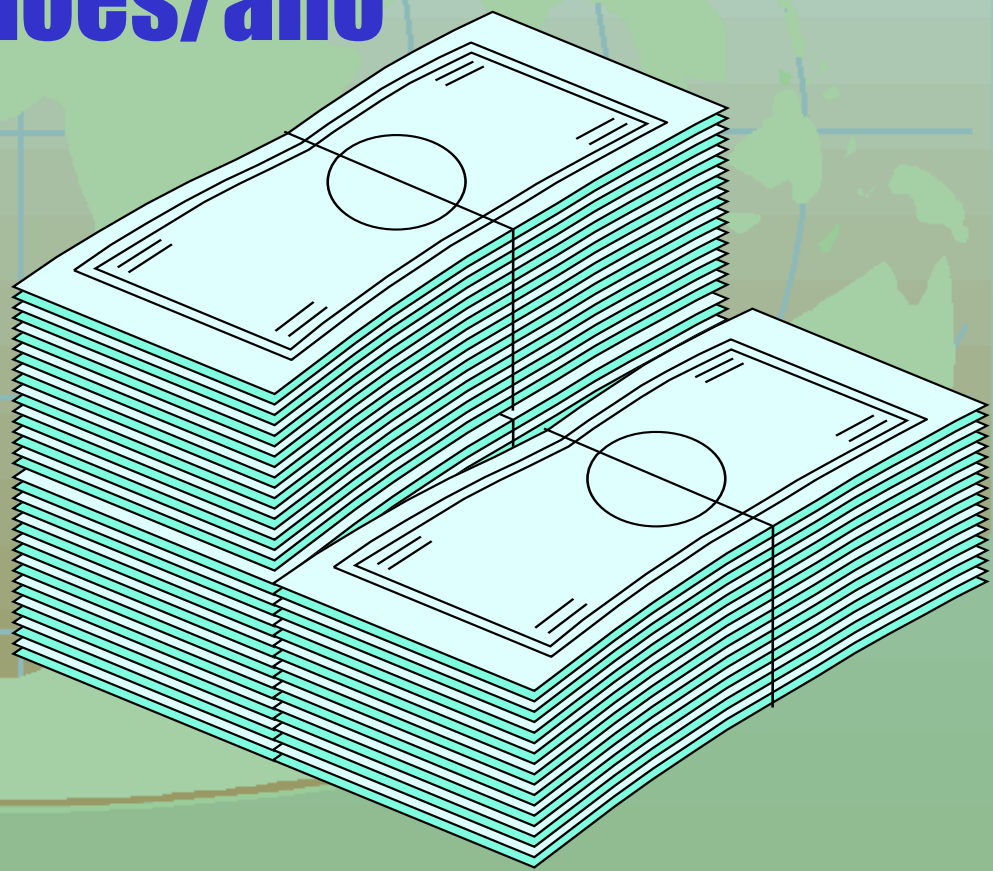
# 1958





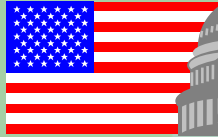
1958

**Gastos de 500 milhões/ano  
com sistemas**

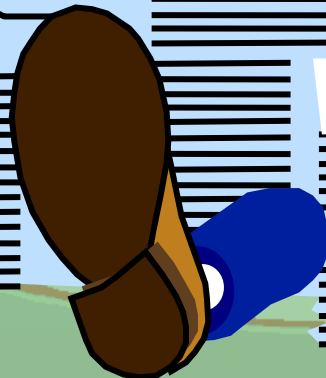
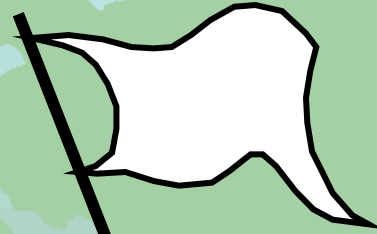


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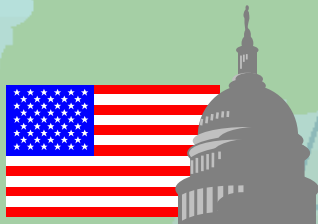
# Dificuldade nas auditorias



1958

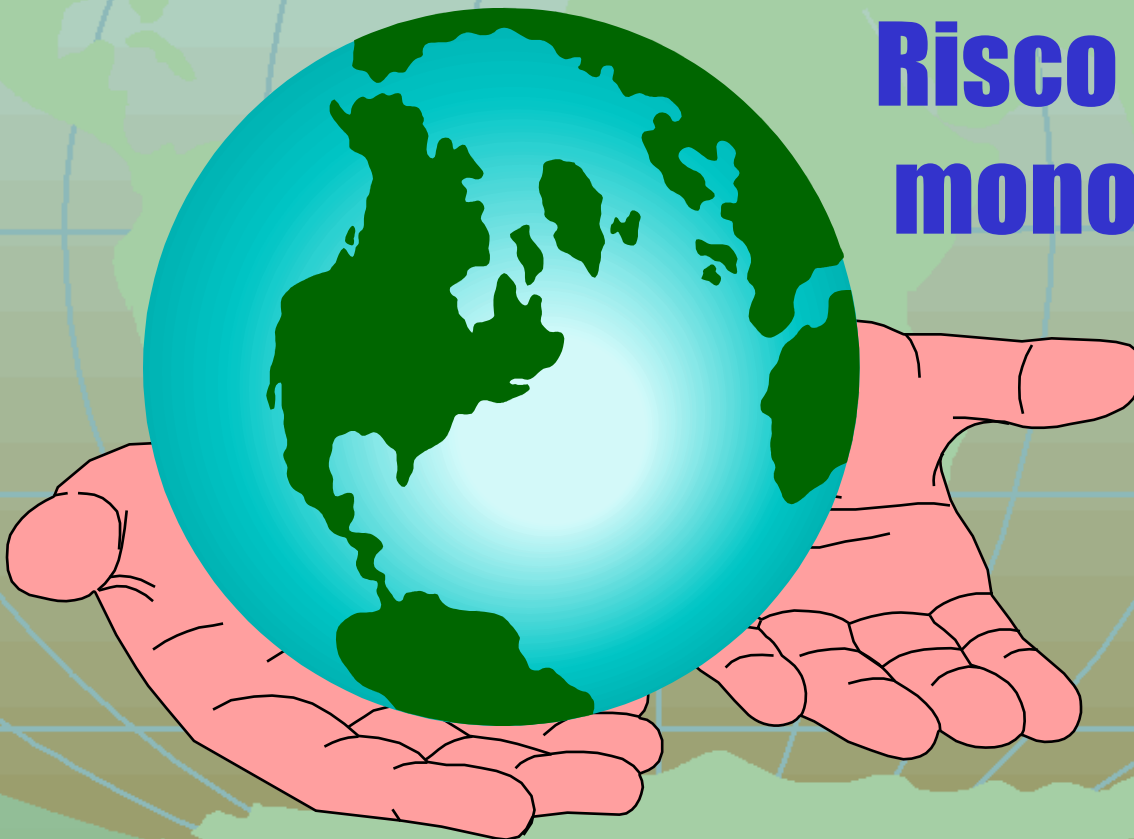


COBOL



1958

**Risco de  
monopólio**





# PENTÁGONO

Independente de fabricante

Aberta (de domínio público)

Semelhante ao inglês

Obrigatória em licitações

**COBOL**

# **CODASYL 1958**

**CO**nference on **D**Ata **S**ystem Language

**Burroughs**

**Philco**

**General Electric**

**Honeywell**

**IBM**

**National Cash  
Register**

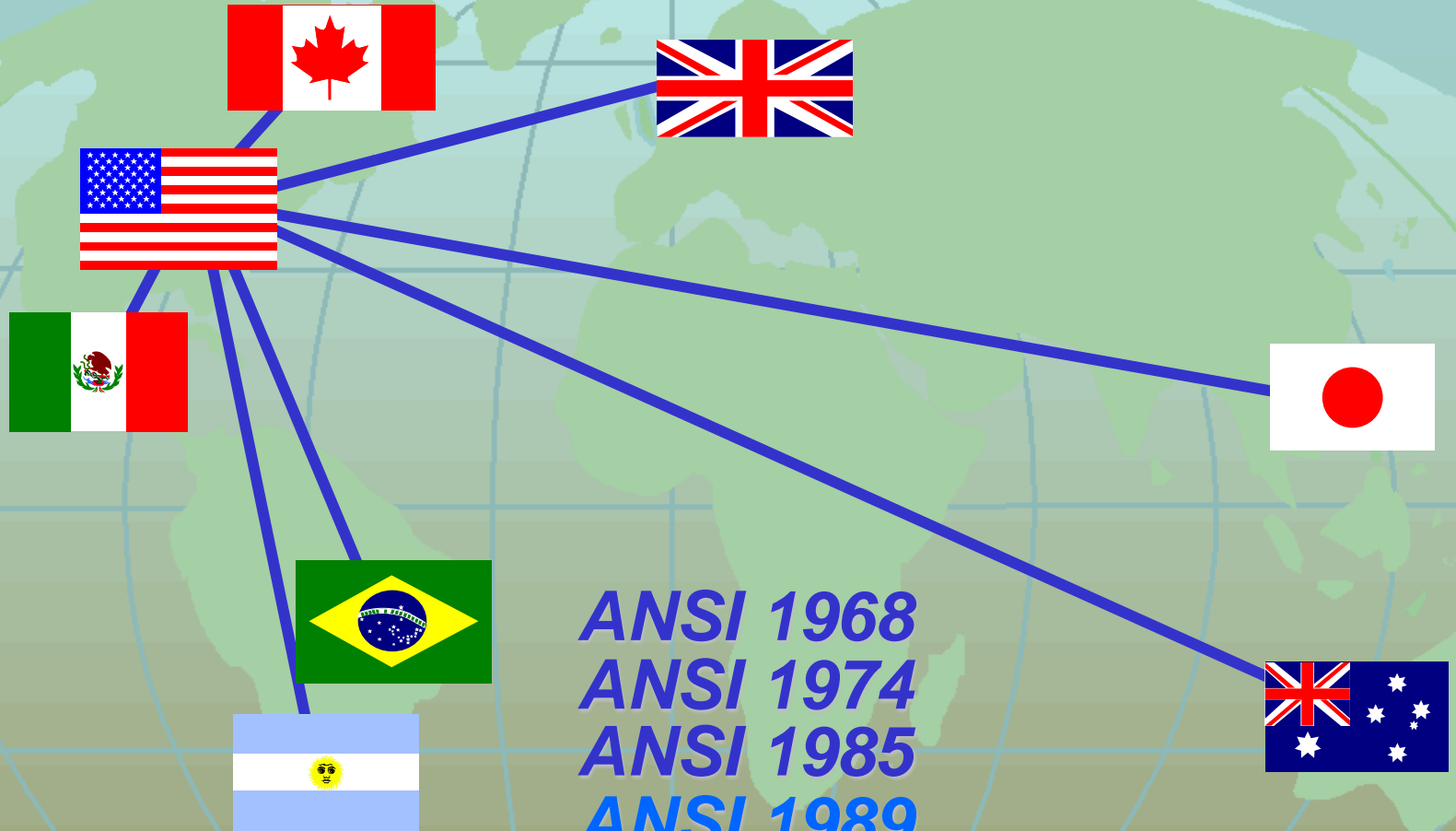
**RCA**

**Sperry Rand**

**Sylvania**

**COBOL**

**American National Standard Institute**

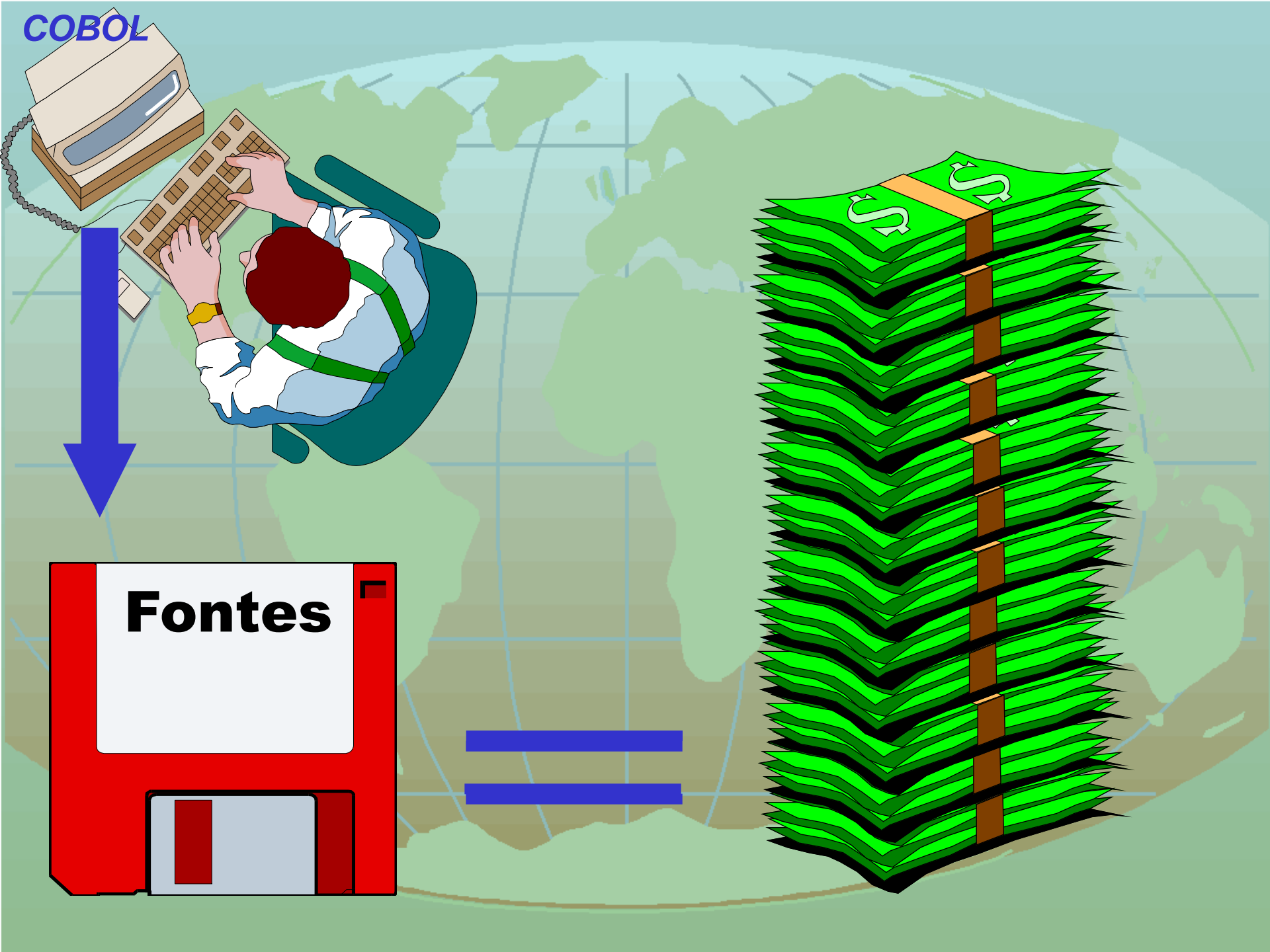


**ANSI 1968**  
**ANSI 1974**  
**ANSI 1985**  
**ANSI 1989**  
**ANSI 1997 ISO**

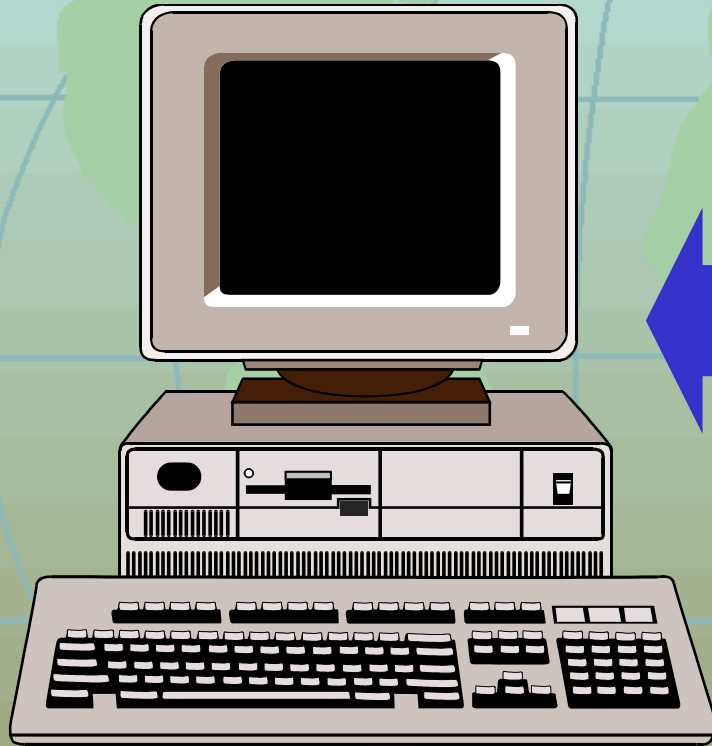
**International Standard Organization**

**COmmon Business Oriented Language**

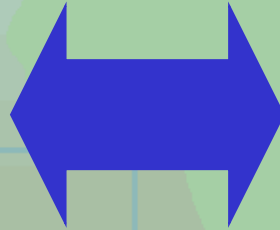
COBOL



# Portabilidade



PC



Unix

COBOL

# Confiabilidade



COBOL

# Legibilidad



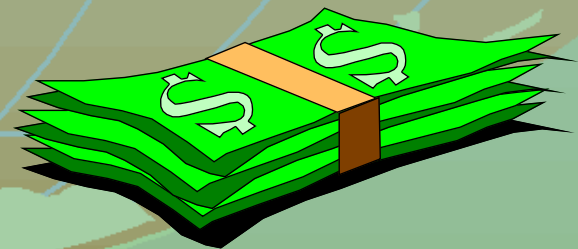
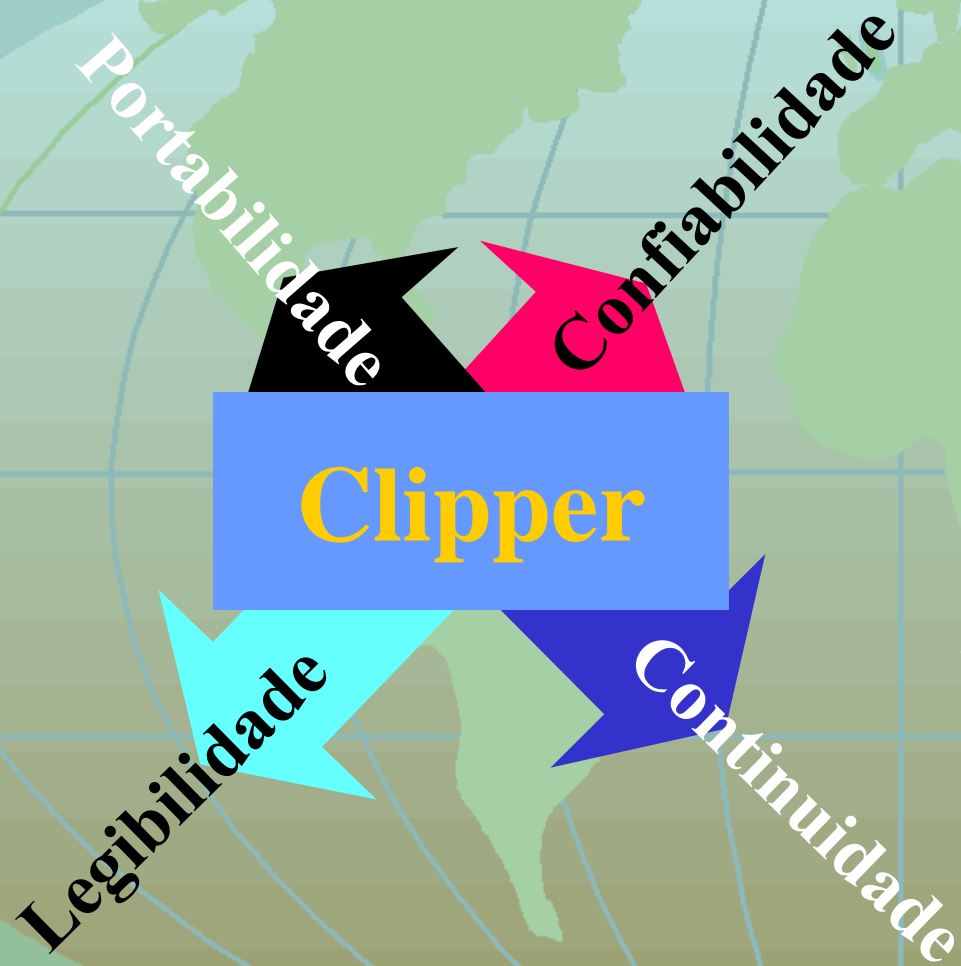


# Continuidade

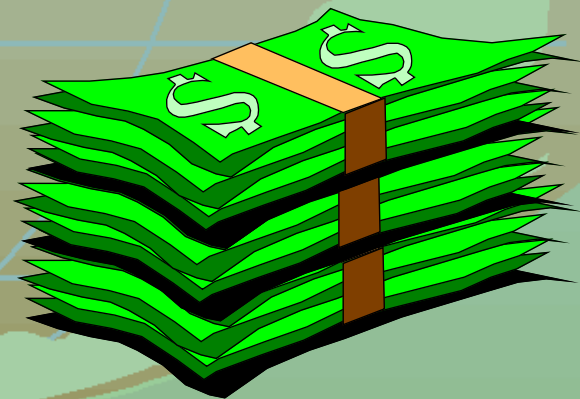
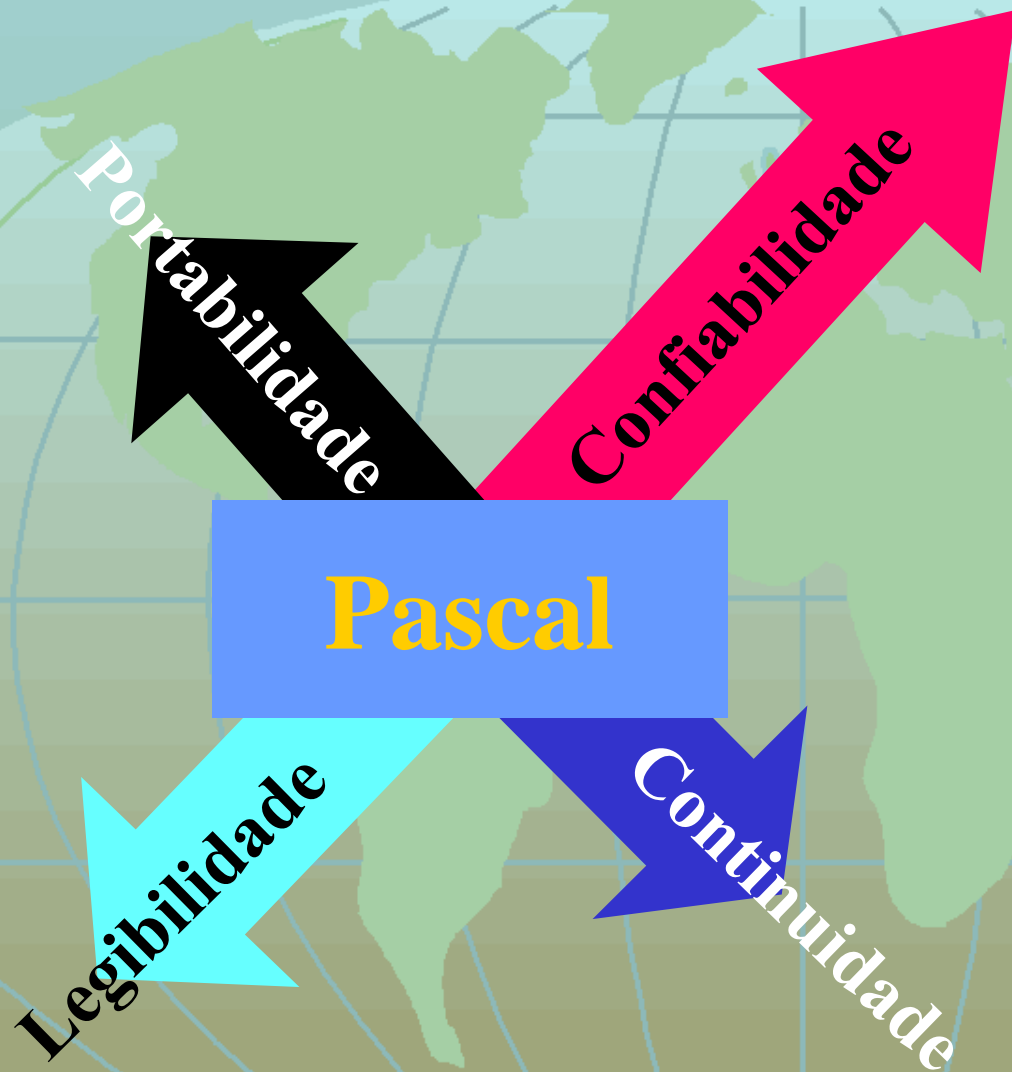




**COBOL**



COBOL



COBOL

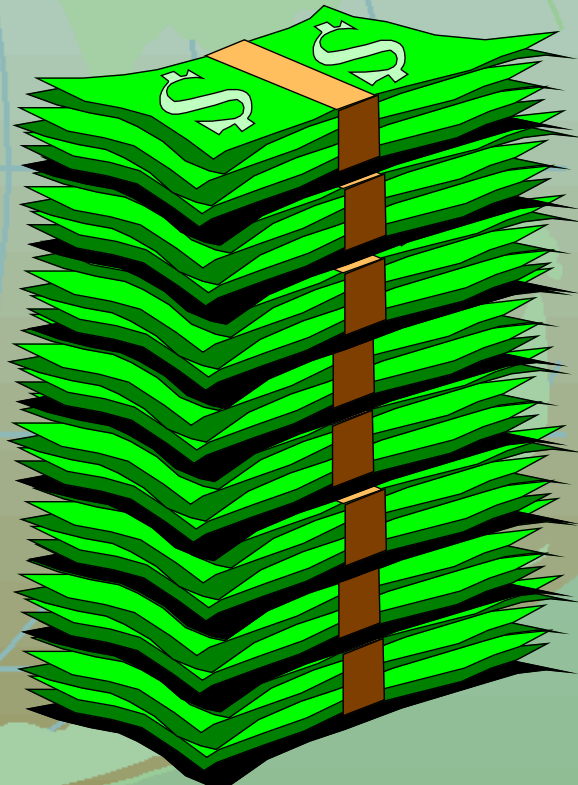
Portabilidade

Confiabilidade

C

Legibilidade

Continuidade



COBOL

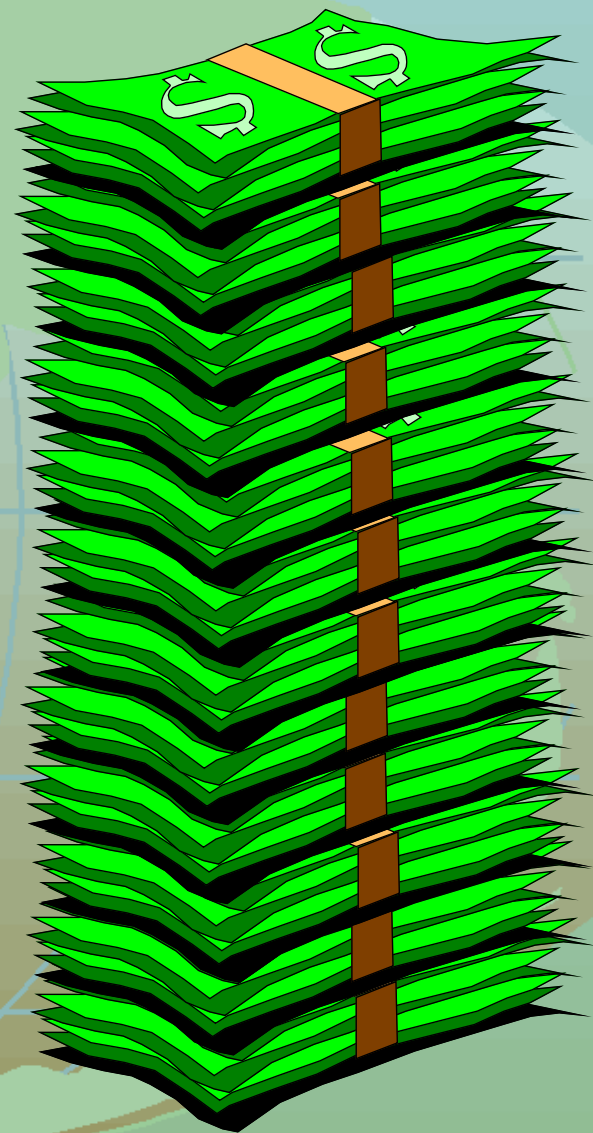
Portabilidade

Confiabilidade

COBOL

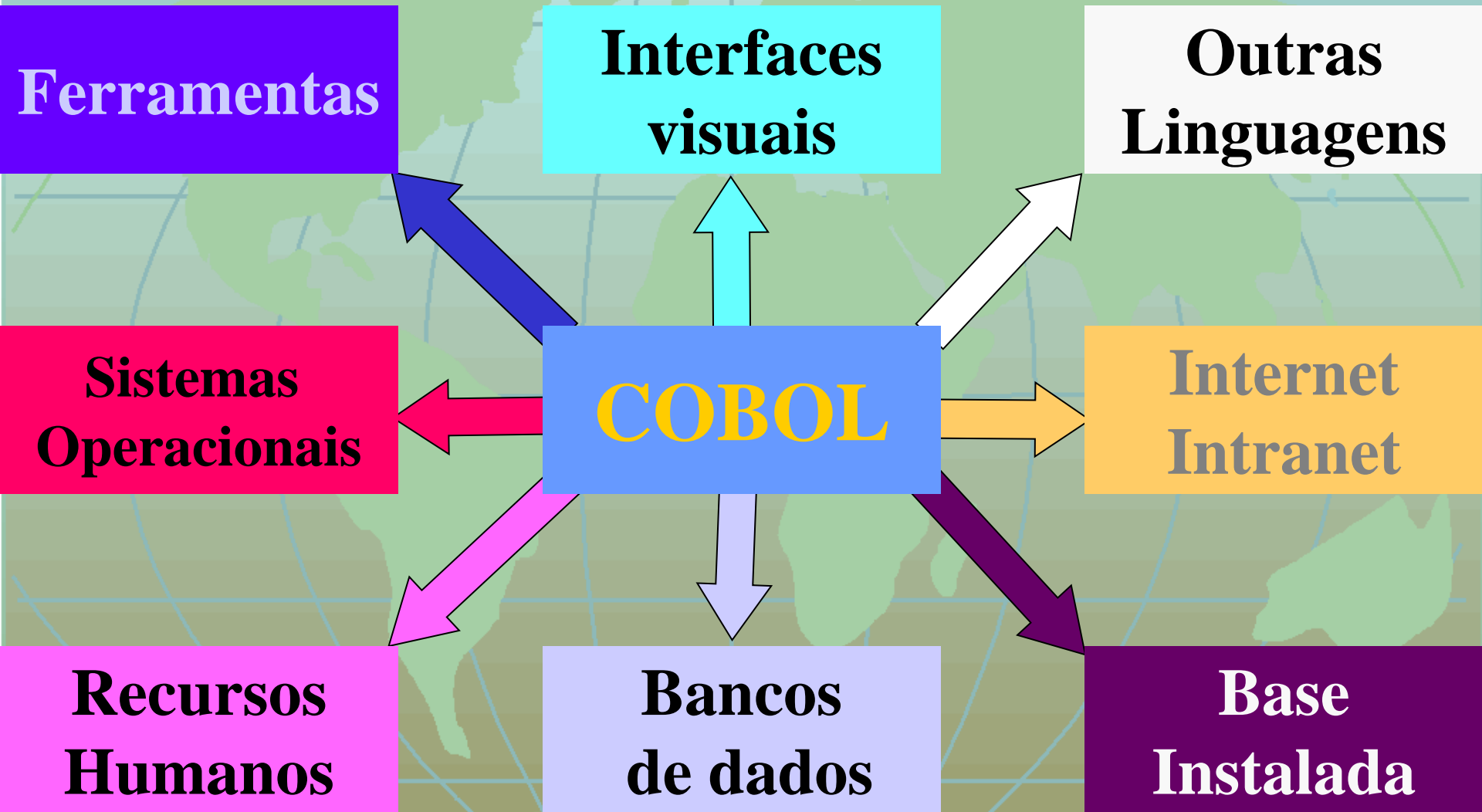
Legibilidade

Continuidade



**COBOL**

# Conclusão



**A linguagem ideal para regras de negócios**