

Resumão

especial

MATEMÁTICA FINANCEIRA COM A HP 12C

A CALCULADORA

Lançada em 1981, a HP 12C (chamada popularmente de HP) é a calculadora mais conhecida e utilizada por quem necessita trabalhar com cálculos financeiros.

Avançada — trabalha com muitas funções e memórias — e **programável** — possui funções para edição de programas, número ampliado de memórias, etc. —, utiliza o método RPN (sigla em inglês de *Reverse Polish Notation*, ou notação polonesa reversa), criado pelo cientista australiano Charles Hamblin nos anos 50 a partir de um aprimoramento do método de notação polonesa, conhecido desde os anos 20. Esse sistema, combinado com outras características da HP, que é o funcionamento com **pilha operacional**, possibilita realizar operações lógicas encadeadas, com a inserção de todos os dados de uma única vez, diferentemente do que ocorre com as calculadoras que operam no modo algébrico, em que os cálculos complexos devem ser executados etapa a etapa. É por conta desse modo de funcionamento que na HP os elementos devem ser inseridos antes da operação.

Operação	Notação algébrica (calculadoras comuns)	Notação polonesa reversa (HP 12C)
$a+b$	$a+b$	$a+b$
$a+b \times c$	$(a+b) \times c$	$a+b \times c$
$\frac{a-b \times c}{d \div e}$	$((a-b) \times c) \div (d \div e)$	$a-b \times c \div d \div e$

Assim, para realizar a operação $4+6$ na HP, procede-se da seguinte forma:



Ou seja, digitam-se primeiro os elementos da operação e, por último, a operação (no caso, soma), sem a necessidade de digitar [=], tecla que existe na calculadora HP (no visor Pitagoras, a tecla [=] existe, porque um dos diferenciais desse modelo é permitir o uso no modo algébrico de cálculo).

A PILHA OPERACIONAL

A HP utiliza um processo de armazenamento de dados denominado **pilha operacional**, que nada mais é do que um arquivo com quatro registradores (X, Y, Z e T) nos quais são "guardados" os valores necessários à realização das operações. Usa-se o nome "pilha" porque os registros vão sendo "empilhados" dentro da máquina; os dados apresentados no visor são os relativos ao registrador X.

A medida que são inseridos novos dados, eles vão sendo "empilhados" até a realização de operações subsequentes. Utilizando o exemplo anterior, é possível compreender, pela figura a seguir, como funciona a pilha operacional da HP.

USO DO TECLADO

Para selecionar a função secundária localizada na linha acima de uma tecla, aperte a tecla [f] e, em seguida, a tecla de função.

Para selecionar a função primária impressa na face superior de uma tecla, aperte somente a tecla.

Para selecionar a função secundária impressa em azul na face inferior de uma tecla, aperte a tecla [g] e, em seguida, a tecla de função.



Tecla	Registrador	Atividade
[f]	T	Limpa os registros
[1]	X	O número 1 aparece no visor
[+]	Y	O número 4 é "empilhado" em Y, colocando cópia provisória em X
[4]	Z	O número 6 substitui a cópia provisória em X
[=]	T	Após digitar a operação, os conteúdos de X e Y são somados, e o resultado é mostrado em X

Como dito, é a combinação do sistema RPN e do funcionamento com pilha operacional que permite otimizar as operações na HP em relação às calculadoras convencionais.

Vejamus a seguinte expressão:

$$(7+3) \times (5-4)$$

Enquanto em uma calculadora algébrica (comum) é necessário realizar cada operação colocada entre parênteses de uma vez e anotar o resultado, na HP é possível realizar todas as operações simultaneamente:



Note que as operações são feitas seguindo a hierarquia algébrica (primeira, a que está dentro dos parênteses). Assim, a soma entre os parênteses é a última etapa, precedida ape-

nas depois que a calculadora já armazenou na pilha operacional o resultado da operação de cada um deles.

Nota: a tecla ENTER somente é utilizada para a introdução dos primeiros números. Isso porque, após o segundo número, em cada operação, é dado um comando (somar e subtrair). Assim, a calculadora pode identificar que o número "armazenou". Isso não ocorre quando se introduz o primeiro valor. Portanto, ENTER "informa" à calculadora que o próximo número a ser digitado será somado ao primeiro elemento da conta e que ele pode armazenar aquele valor já introduzido na pilha operacional.

TESTE SUA CALCULADORA

Para realizar um teste rápido de funcionamento, proceda da seguinte forma: desligue a calculadora. Com a HP desligada, aperte a tecla correspondente ao sinal de multiplicação [x]. Mantendo a tecla pressionada, tecla [=] e, em seguida, tecla [x]. A calculadora apresentará a mensagem "running" (processando) e, na sequência, o visor mostrará todos os bits ligados, com o sinal (-) à frente, dez números e todas as funções parciais, o que demonstra que sua calculadora está em perfeito funcionamento. Apertando qualquer tecla, a máquina voltará ao modo normal.

MEMÓRIA

A memória da HP é constante, ou seja, conserva os dados armazenados mesmo quando a calculadora é desligada. Há 20 memórias, que são armazenadas em registradores numerados de 0 a 9 e de 0 a 9 (coloca-se o ponto antes do número do registrador).

Por exemplo, para armazenar o número 15 no registrador 3 e o número 71 no registrador 1:



Para recuperar os dados:



Manual Da Hp12c

Jocildo Figueiredo



Manual Da Hp12c:

GUIA PRÁTICO DE UTILIZAÇÃO DA CALCULADORA FINANCEIRA HP12C, 2015-03-10 Este guia para o usuário da HP12C foi criado para auxiliar o discente a aproveitar o máximo possível os recursos da calculadora financeira programável HP12C Embora a intenção ao adquirir esta poderosa ferramenta financeira possa lhe fazer colocar este texto de lado e começar a apertar botões imediatamente no longo prazo você ganhará se tiver lido esta guia e experimentado os exemplos apresentados

Dia de chuva Alvaro Modernell, 2024-11-04 Dia de chuva um convite para fazer coisas diferentes especiais dia de aconchego Dia de chuva bom para abrir um livro e se deliciar Essa obra fala das coisas boas que se pode fazer e curtir em dias de chuva Deixe este livro guardadinho até o próximo dia de chuva Então leia e aproveite **Matemática financeira na prática** Paulo Vagner Ferreira, 2019-01-01 Aprenda a resolver os desafios de matemática financeira na prática através da resolução passo a passo de problemas financeiros reais utilizando fórmulas calculadora financeira HP 12C ou planilha eletrônica Neste livro você aprenderá sobre Taxa de juros Capitalização a juros simples e compostos Anuidades Análise de viabilidade financeira VPL e TIR Amortização de dívidas Price e SAC Desconto simples e composto e Depreciação pelos métodos linear crescente e decrescente **Elaboração e Avaliação de Projetos de Investimento** Jocildo Figueiredo, 2009 **COMO**

AUMENTAR SEU PATRIMÔNIO LILIAN GALLAGHER, Neste livro são discutidas questões como mercado empresarial imobiliário e financeiro Busca ajudar e incentivar as pessoas na busca do crescimento e da independência financeira destinado a pessoas que não o entendem da realidade financeira e querem ou precisam aprender a lidar com suas finanças pessoais São apresentados produtos financeiros destinados pessoa física e abordadas questões como aposentadoria e heranças para que o leitor receba a orientação de que precisa para viver bem com seu dinheiro **Educação Financeira E Finanças Pessoais**

Valter Saurin, Christine Saurin, Luiz Fernando Saurin, 2017-05-14 SUMÁRIO Este livro inclui conceitos exemplos e exercícios sobre educação financeira e finanças pessoais 1 Introdução que aborda a educação financeira fazendo uma síntese sobre objetivos pessoais dinheiro dívidas aposentadoria seguros e de finanças pessoais referindo-se às aplicações financeiras das compras a prazo e das armadilhas financeiras 2 Controle financeiro que demonstra o uso dos quadros de pagamentos recebimentos fluxo de caixa aplicações financeiras e da posição patrimonial 3 O valor do dinheiro no tempo que inclui o estudo das taxas de juros os índices básicos de medida da inflação a taxa de desvalorização da moeda a taxa de juros real o valor presente o valor futuro e o uso da calculadora HP12C 4 Planejamento financeiro que analisa a poupança e ciclo de vida o seguro social a previdência privada gastos com uma carreira profissional e a decisão de comprar ou alugar um imóvel 5 Investimento financeiro que trata dos fatores das modalidades dos fundos de investimentos e do imposto de renda incidente sobre aplicações financeiras 6 Moeda digital que trata de bitcoin blockchain segurança do sistema e a geração de bitcoins 7 Referências que indica a bibliografia consultada 8 Anexos que inclui as respostas das questões de revisão uma lista de exercícios com a solução um modelo de questionário sobre habilidade numérica e perfil de risco e um resumo sobre fundos de investimentos

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