. AIDE-MÉMOIRE

OPTIMISATION

1. Resolution d'un problème d'optimisation

- . On latertifie les variables.
- adult les contraintes per un système s'inéquations.
- race le polygone de contraines.
- On déturmine les nocidonnées des semmete du polygous de pontrainses.
- On établit la règle de la fonction à optimiser.
- On déduit le sommet dont les excedonnées maximisent ou min misent la toution a. OCCUPATION OF

2. Exemple d'un problème d'optimisation

Des écudiants décidont de vendre des casquottes et des écuntoris pour umasser des fords

Es commandent 600 articles, prevolent vendre ou resins 300 overquettes, au mores

100 fourtions of au moins deux fois pus de pasquettes que d'ocusions. Le profit net par cesquette est us 2 5 et celui per dougeen set de 1,365.

in nombre de conquettes vendoes, y nombre d'anumons vondus.

Système de contraintus : + Polygone de contraintes.





de 750 5 ot to profit maximal est Plughe de la fonction à optimiser: PI = 2x - 1.50v. de 1150 \$.

PONCTIONS RESILLES

 $P^{**}: \mathbb{N} \to \mathbb{N}$

1. Résiproque d'une tonction



 $x \rightarrow y \rightarrow y x \rightarrow 3$

2. I'm receiltion de fonctions

$$f: M \to M'$$
 $g: G \to M$
 $g \to g - 2g - 1$ $g \to g' + 4$
 $(f \circ g)(g) = G_0(g) - G_0(g)$ $(g' \circ g) = 2(g' \circ g) + 1 - 2(g' \circ g)$
 $(g \circ G_0(g) - g)(g \circ g) = g(g \circ g)$ $(g \circ g)(g' \circ g) = g(g \circ g)$

3. Fonction saleur absolue

$$-\operatorname{dom} I = \mathbf{H} + \operatorname{sim} I - [\mathbf{R}, 1 \operatorname{col} \operatorname{ol} H > 0] + \operatorname{Si} H > 0, \operatorname{max} I + H$$

$$= 1 - \infty, \operatorname{Align} H > 0 - \operatorname{Si} H = 0, \operatorname{max} I - H$$

Si $k>0, x=-k\cos x=k, \sin k=0, x=0, a : x<0, section solution$

. Indiquations treed volum absolue (A > 0)

4. Fonction racine carrie

• dom
$$f = [h, -\infty]$$
 is $h \ge 0$
• $h = [h, -\infty]$ is $h \ge 0$
• $h = [h, +\infty]$ is $h \ge 0$
• $h = [h, +\infty]$ is $h \ge 0$
• $h = [h, +\infty]$ is $h \ge 0$

· Barrimet: Ban, lo-

Variation: ab > 0; FP dans le donaine

(46) (C.C. F., dama le-domesine • Still dr > G, where d = A, all dr < G, where d = A

. Ribidio d'uno torriction regine carrén-

Si $\phi > 0$, on utilize $f(x) = a\sqrt{x} - h + 4$, si 0 < 0; on utilize $f(x) = a\sqrt{-(x-h)} + 4$. La niciproque d'une fonction comés est représentés por une bignohe de paraccio. Ex. (No) Date 1 Date PERO - TO INF OR DEPO-

5. Fonotion retionnelle:



majorn - Thinks irms F. Rocks

 Assemblobes: x - 8 et y - x from: #6 > 0. E > dents to clamatine

advice 0. If it starks he dominative Forme génécule: y ... dif i n





La réoproque d'une fonction réflorquée est unu toxoson rassonnée.

FONCTIONS EXPONENTIELLE ET LOGARITHMIQUE

Fonction asponentielle.

* (Book F -- 34)

Assumptions: y = in

 Warrisdison: 300 to 00, if it charts III. may set the if is placed for

2. Ribbe des paramètres a et b



Bob - address 6 x 45

- c'ineprésonto la factuur multiplicani.
- a représente la valeur inmais.
- à représente le nombre de périodes par until de tomps.

Ex.: Une culture bactériorne renfermé 120 pactéries au départ. Elle augmente de 5 % chatcase 2 heores.

Til richtbet d'hours depuis le départ, y l'ocrites de becelviet dans le custure

$$w = 42001000^{7}$$

Equation exponentiation of a grant in

Definition du togenithme (og p = q = q = p.



$$50>0$$
, $p=1$, $p>0$

S. Fonetion logarithmique

• dom
$$t = p_1 - c_0$$
 = $0 > 0$

- Jensey March 45 to Inner F. or Ch.

to discuss operation of the

 Value of Control (*) A. P. Carrier TV. and or the Fire charge SE.



horse, artist in loss and

40.00

Lis reciproque chune fonction oxoxinentialle est une function logarithmique et vice vorus. $Ex: I(x) = 2(2)^{\frac{1}{2}(1-x)} + 2x \quad I^{-1}(x) = 4 \log_2 \frac{1}{2}(x-x) - 4$

White of the ex-

6. Calcula logarithmiques

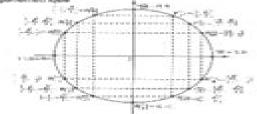
willoug.	7	9	Nog. et	- 1
- 15-1-1				



TRINCIDADOMETRIAL

Cercle triponométrique

7. Equation logarithmique



2. Since d'un angle

1000

.....

e Section

11

Doelmus d'un engle

Tampente d'un angle

does t = %



3. Florietkon simus

But - a singer - st - is Proint de obgast d'un cycle: (A, 4).

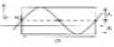
Amplitudo: A — al.

Parison: p = \$5

where
$$t = [R - A, R + A]$$

MARCHE BL. F. edit of the

 Equation : sim to like Density $\mathcal{G}(S^*S, P_1) = \operatorname{det}^* A \operatorname{ad} P_2 = \pi - P_2$; Dano $\mathcal{A}_1 S = \{P_2 + 2\operatorname{reg} P_1 + 2\operatorname{reg} A \operatorname{reg} A\}$



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Sabine Zange

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