



Pedro L. D. Peres



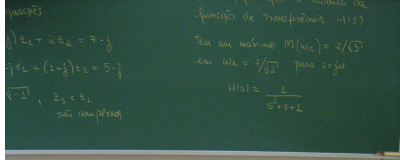
Ricardo C. L. F. Oliveira



Pedro Nardelli



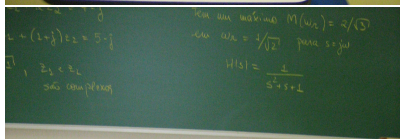
41712 Alexandre Augusto da Silva



44786 Lucas Pacífico Salustiano



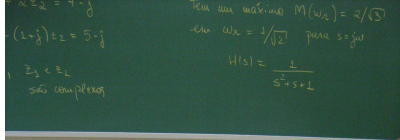
47020 William Valadam Queiroz



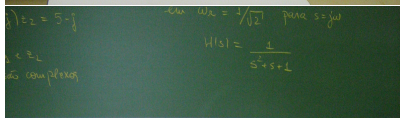
58767 Amanda Ortega de Castro Ayres



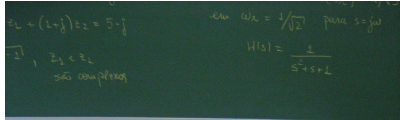
59915 Daniel Lins Mattos



70166 André Peçanha Coutinho R. dos Santos



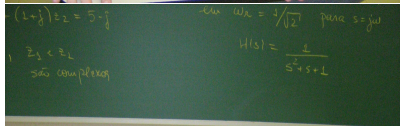
71370 Julio Rodrigo de Almeida Filho



71828 Márlon Cordovil Rangel de Oliveira



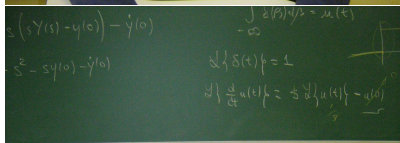
73432 Marcelo Casemiro Salvatori



80828 Bruno Cesar Pereira dos Santos Carvalho



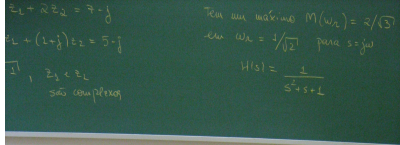
80871 Caio Cesar Silva Dantas



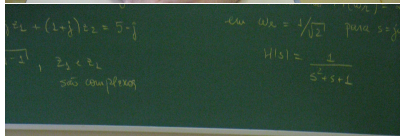
81150 Diego Figueirêdo e Silva



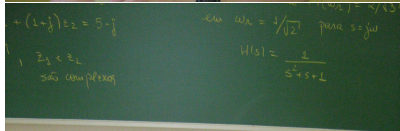
81201 Eduardo de Oliveira Prietto



81548 Guilherme Mauad Sant'Anna



82104 Marcelo Cardoso Sales Martins



82134 Márcio Keiti Yoshida

$$\begin{aligned} z_1 &= 5 + j \\ z_2 &= (1+j)z_1 = 5-j \\ z_3 &< z_2 \\ \text{módulo complexo} \end{aligned}$$
$$\begin{aligned} \text{com um módulo } |H(s)| &= 2/\sqrt{5} \\ \text{em } \omega_c = 1/\sqrt{2} \text{ para } s=j\omega \end{aligned}$$
$$|H(s)| = \frac{2}{s^2 + s + 2}$$



82279 Mauricio de André Pinto de Toledo



82332 Murillo Ferreira Maciel



82452 Paulo Fernando Cunha Bomfim Filho

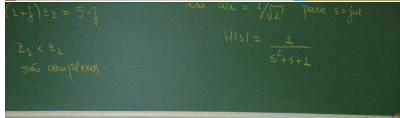
$$\begin{aligned} z_1 &= 5 + j \\ z_2 &= (1+j)z_1 = 5-j \\ z_3 &< z_2 \\ \text{módulo complexo} \end{aligned}$$
$$\begin{aligned} \text{com um módulo } |H(s)| &= 2/\sqrt{5} \\ \text{em } \omega_c = 1/\sqrt{2} \text{ para } s=j\omega \end{aligned}$$
$$|H(s)| = \frac{2}{s^2 + s + 2}$$



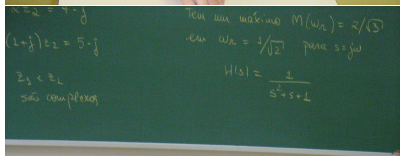
82475 Pedro Francisco Baraçal de Mecê



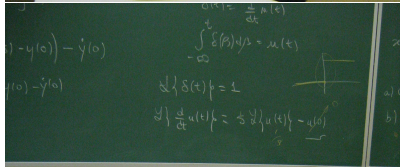
82893 Thalita Firmo Drumond



82921 Thiago Luiz Carvalho Kurovski



83182 Aline Sossai Possebon



83184 Allan Borghetti Rizzo



83405 Danilo Adriano Berbert



83848 Marcio Versuti



83980 Paulo Henrique Silva Pinto



83985 Pedro Alves Pires

$$z_1 + 2z_2 = 7 - j$$

$$z_1 + (1 + j)z_2 = 5 - j$$

$$\overline{z_1}, z_1 < z_2$$

seus complexos

Para um máximo $M(\omega_c) = 2/3$
 com $\omega_c = 1/\sqrt{2}$ para $s = j\omega$

$$|H(s)| = \frac{1}{s^2 + s + 2}$$



84025 Rafael Tavares Motta

$$s \cdot \hat{y}(s) = 1$$

$$\hat{y}(s) = \frac{1}{s}$$

$$\frac{d}{dt} u(t) = \delta(t) \Rightarrow u(t) = \int \delta(t) dt = u(t)$$



84172 Tiago Ramos da Fonseca

$$z_1 + 2z_2 = 7 - j$$

$$z_1 + (1 + j)z_2 = 5 - j$$

$$\overline{z_1}, z_1 < z_2$$

seus complexos

Para um máximo $M(\omega_c) = 2/3$
 com $\omega_c = 1/\sqrt{2}$ para $s = j\omega$

$$|H(s)| = \frac{1}{s^2 + s + 2}$$



84203 Vinícius Mendonça Galvão

$$(1 - j)z_2 = 5 - j$$

$$z_1 < z_2$$

seus complexos

com $\omega_c = 1/\sqrt{2}$ para $s = j\omega$

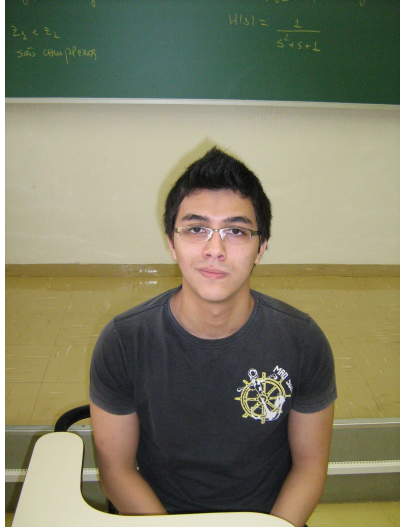
$$|H(s)| = \frac{1}{s^2 + s + 2}$$



84369 Fernando da Luz Francisco



84629 Thiago Vaz Porto de Andrade



85778 Bruno Cesar Ito Vargas



86302 Caio Elias Silveira