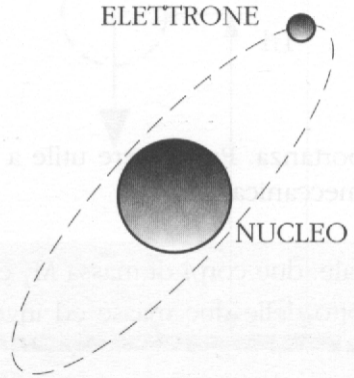
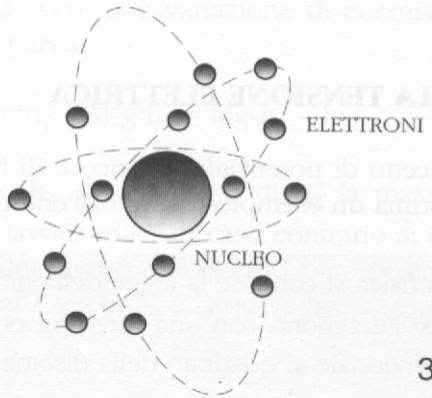


ELETTRONI

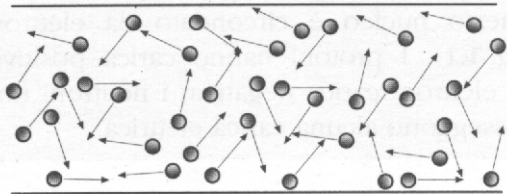
NUCLEO



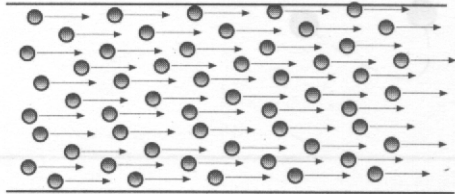
2.1



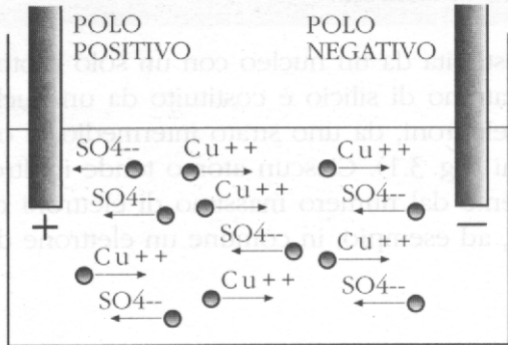
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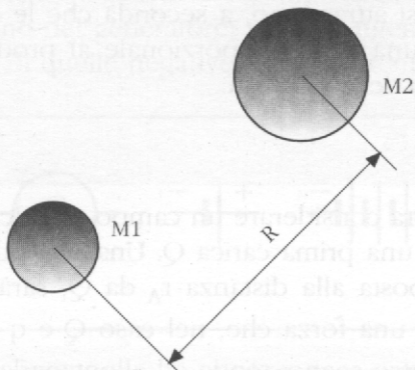


4.1



5.1

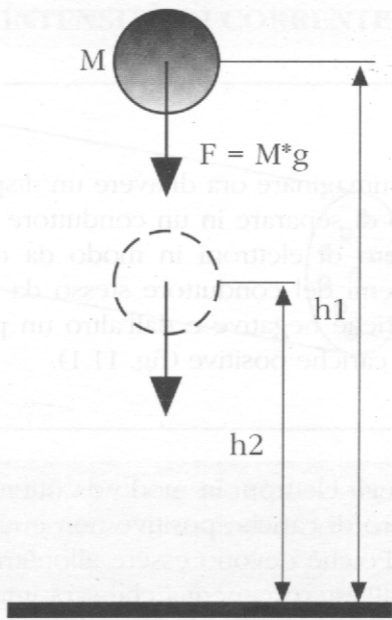


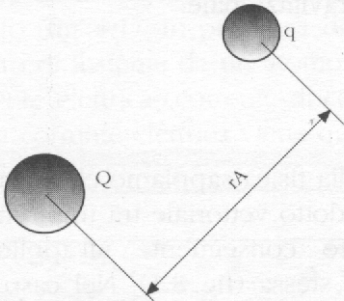


7.1

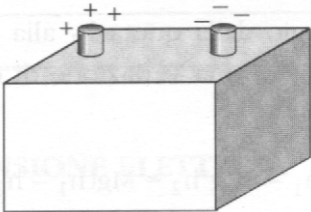


8.1





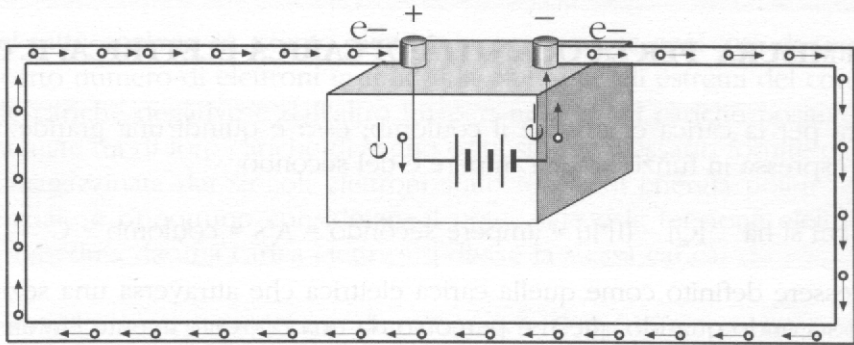
10.1

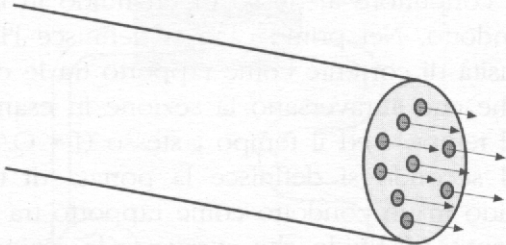


11.1

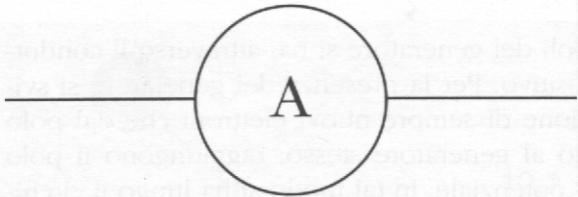


12.1

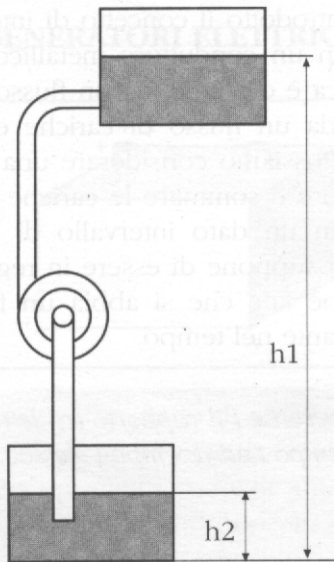




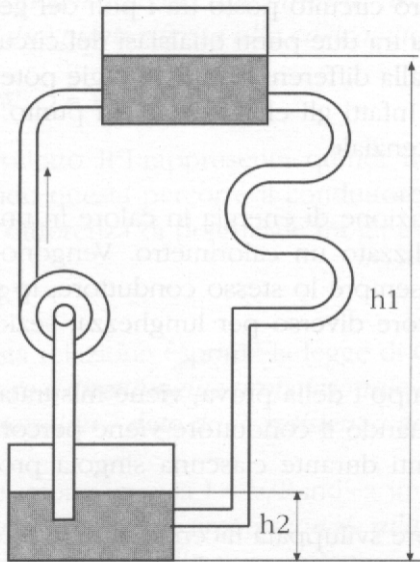
14.1



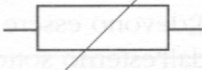
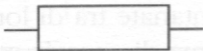
15.1



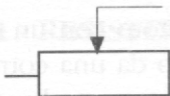
16.1



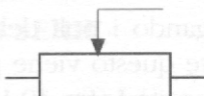
17.1



RESISTORE VARIABILE

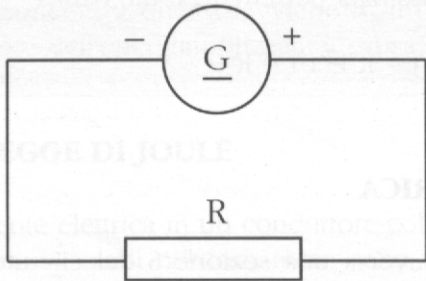


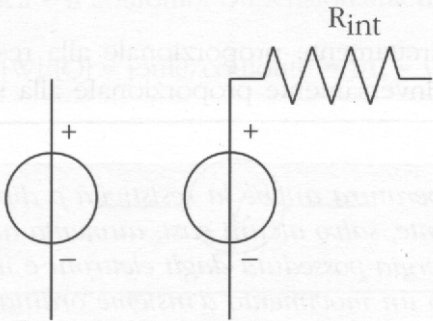
RESISTORE CON
CONTATTO MOBILE



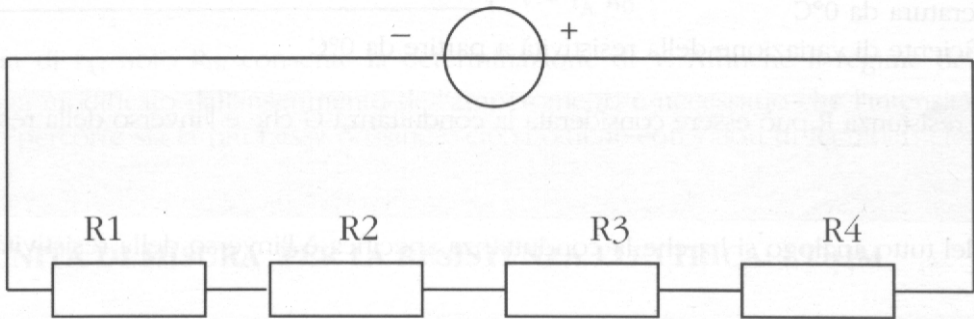
POTENZIOMETRO

18.1



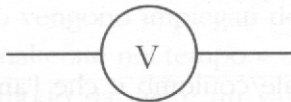


20.1

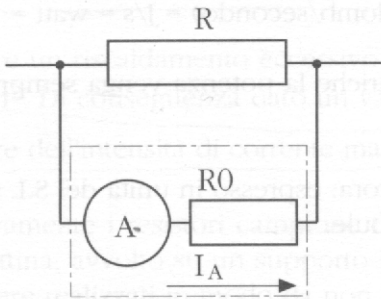


Resistività e coefficienti di temperatura dei materiali più comuni

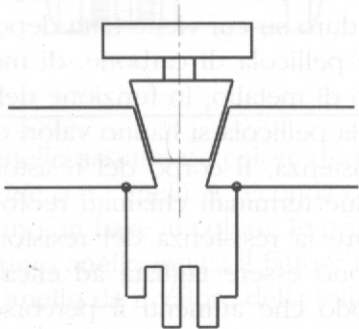
Tipo di materiale	Valori della resistività ρ_0		Coefficiente di temperatura α_0 (C°)
	Ωm (10^{-8})	$\Omega\text{mm}^2/\text{m}$	
Acciaio	9 ÷ 9,8	0,09 ÷ 0,098	5×10^{-3}
Alluminio elettrolitico	2,68 ÷ 2,82	0,0268 ÷ 0,0282	$4 \div 4,3 \times 10^{-3}$
Argentana	38	0,38	$0,07 \times 10^{-3}$
Argento	1,5 ÷ 1,64	0,015 ÷ 0,0164	$3,8 \div 4 \times 10^{-3}$
Costantana	50	0,50	0
Cromo	7,6 ÷ 7,65	0,076 ÷ 0,0765	
Manganina	42 ÷ 47	0,42 ÷ 0,47	$0,01 \times 10^{-3}$
Nichel	12	0,12	6×10^{-3}
Rame elettrolitico	1,68 ÷ 1,75	0,0168 ÷ 0,0175	$3,9 \div 4,2 \times 10^{-3}$
Stagno	11 ÷ 12	0,11 ÷ 0,12	$4,3 \times 10^{-3}$
Carbone	3000 ÷ 5000	30 ÷ 50	
Carta	$7 \div 9 \times 10^8$		
Porcellana	$10^{11} \div 2 \times 10^{13}$		
Vetro	$9 \times 10^{10} \div 2 \times 10^{12}$		



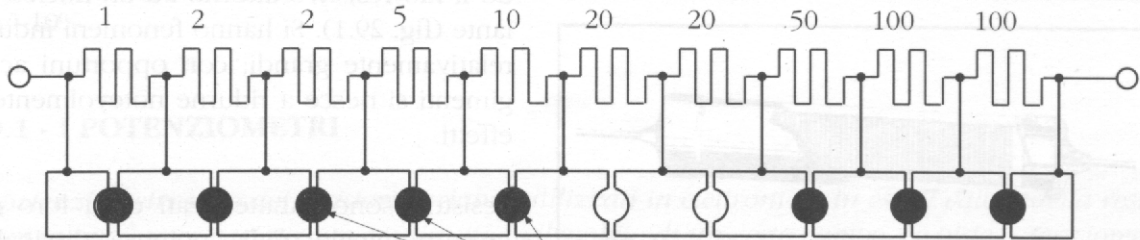
22.1

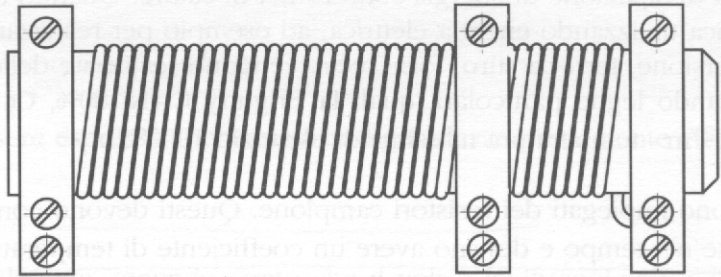


23.1



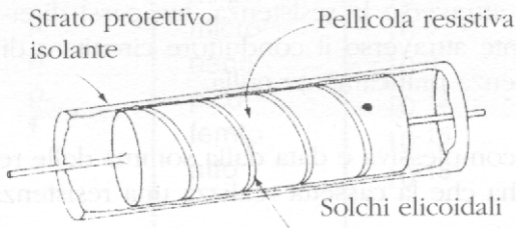
24.1







27.1

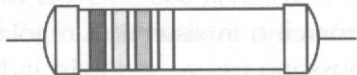


28.1

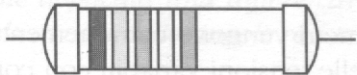


29.1

E 6 +/- 20%	1,0			1,5			2,2			3,3			4,7			6,8								
E 12 +/- 10%	1,0	1,2		1,5	1,8		2,2	2,7		3,3	3,9		4,7	5,6		6,8	8,2							
E 24 +/- 5%	1,0	1,1	1,2	1,3	1,5	1,6	1,8	2,0	2,2	2,4	2,7	3,0	3,3	3,6	3,9	4,3	4,7	5,1	5,6	6,2	6,8	7,5	8,2	9,1



30.1



31.1

