SKIP= $r_{i,j}$ FUNCTION= f_i = abs absolute value function atan2 arctangent in the range $-\pi$ to π cos cosine function exp raise to a power hex convert a string to a hexadecimal number int get the integer portion of a number log retrieve the natural logarithm for a number cot convert a string to an octal number rand retrieve the next pseudo-random number sin return the sine of a number sqrt square root function srand seed the random number generator chomp remove a trailing record separator from a string chop remove the last character from a string chr get character this number represents crypt one-way passwd-style encryption hex convert a string to a hexadecimal number legist return a string with just the next letter in lower case length return the number of bytes in a string oct convert a string to an octal number ord find a character's numeric representation reverse flip a string or a list return upper-case version of a string return a string with just the next letter in upper case return a string with just the next letter in upper case return a string or a list return a string or a list return a string with just the next letter in upper case return a string with just the next letter in upper case return a string with just the next letter in upper case return a string with just the next letter in upper case return a string with just the next letter in upper case.	Key=Value	Description
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exp raise to a power hex convert a string to a hexadecimal number int get the integer portion of a number log retrieve the natural logarithm for a number oct convert a string to an octal number rand retrieve the next pseudo-random number sin return the sine of a number sqrt square root function srand seed the random number generator chomp remove a trailing record separator from a string chop remove the last character from a string chr get character this number represents crypt one-way passwd-style encryption hex convert a string to a hexadecimal number lc return lower-case version of a string lcfirst return a string with just the next letter in lower case length return the number of bytes in a string oct convert a string to an octal number ord find a character's numeric representation reverse flip a string or a list return upper-case version of a string	atan2	arctangent in the range $-\pi$ to π
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retrieve the natural logarithm for a number convert a string to an octal number rand retrieve the next pseudo-random number sin return the sine of a number sqrt square root function srand seed the random number generator chomp remove a trailing record separator from a string chop remove the last character from a string chr get character this number represents crypt one-way passwd-style encryption hex convert a string to a hexadecimal number lc return lower-case version of a string lefirst return a string with just the next letter in lower case length return the number of bytes in a string or a string to an octal number ord find a character's numeric representation reverse flip a string or a list return upper-case version of a string	hex	convert a string to a hexadecimal number
cot convert a string to an octal number rand retrieve the next pseudo-random number sin return the sine of a number sqrt square root function srand seed the random number generator chomp remove a trailing record separator from a string chop remove the last character from a string chr get character this number represents crypt one-way passwd-style encryption hex convert a string to a hexadecimal number lc return lower-case version of a string lcfirst return a string with just the next letter in lower case length return the number of bytes in a string oct convert a string to an octal number ord find a character's numeric representation reverse flip a string or a list uc return upper-case version of a string	int	get the integer portion of a number
rand retrieve the next pseudo-random number sin return the sine of a number sqrt square root function srand seed the random number generator chomp remove a trailing record separator from a string chop remove the last character from a string chr get character this number represents crypt one-way passwd-style encryption hex convert a string to a hexadecimal number 1c return lower-case version of a string 1cfirst return a string with just the next letter in lower case 1ength return the number of bytes in a string oct convert a string to an octal number ord find a character's numeric representation reverse flip a string or a list uc return upper-case version of a string	log	retrieve the natural logarithm for a number
sin return the sine of a number sqrt square root function srand seed the random number generator chomp remove a trailing record separator from a string chop remove the last character from a string chr get character this number represents crypt one-way passwd-style encryption hex convert a string to a hexadecimal number lc return lower-case version of a string lcfirst return a string with just the next letter in lower case length return the number of bytes in a string oct convert a string to an octal number ord find a character's numeric representation reverse flip a string or a list uc return upper-case version of a string	oct	convert a string to an octal number
sqrt square root function srand seed the random number generator chomp remove a trailing record separator from a string chop remove the last character from a string chr get character this number represents crypt one-way passwd-style encryption hex convert a string to a hexadecimal number lc return lower-case version of a string lcfirst return a string with just the next letter in lower case length return the number of bytes in a string oct convert a string to an octal number ord find a character's numeric representation reverse flip a string or a list uc return upper-case version of a string	rand	retrieve the next pseudo-random number
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chomp chop remove the last character from a string chr get character this number represents crypt one-way passwd-style encryption hex convert a string to a hexadecimal number lc return lower-case version of a string lcfirst return a string with just the next letter in lower case length return the number of bytes in a string oct convert a string to an octal number ord find a character's numeric representation reverse uc return upper-case version of a string	sqrt	square root function
chop remove the last character from a string chr get character this number represents crypt one-way passwd-style encryption hex convert a string to a hexadecimal number lc return lower-case version of a string lcfirst return a string with just the next letter in lower case length return the number of bytes in a string oct convert a string to an octal number ord find a character's numeric representation reverse flip a string or a list uc return upper-case version of a string	srand	seed the random number generator
chr get character this number represents crypt one-way passwd-style encryption hex convert a string to a hexadecimal number lc return lower-case version of a string lcfirst return a string with just the next letter in lower case length return the number of bytes in a string oct convert a string to an octal number ord find a character's numeric representation reverse flip a string or a list uc return upper-case version of a string	chomp	remove a trailing record separator from a string
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length return a string with just the next letter in lower case length return the number of bytes in a string oct convert a string to an octal number ord find a character's numeric representation reverse flip a string or a list uc return upper-case version of a string	hex	convert a string to a hexadecimal number
length return the number of bytes in a string oct convert a string to an octal number ord find a character's numeric representation reverse flip a string or a list uc return upper-case version of a string	lc	return lower-case version of a string
oct convert a string to an octal number ord find a character's numeric representation reverse flip a string or a list uc return upper-case version of a string	lcfirst	return a string with just the next letter in lower case
ord find a character's numeric representation reverse flip a string or a list uc return upper-case version of a string	length	return the number of bytes in a string
reverse flip a string or a list uc return upper-case version of a string	oct	convert a string to an octal number
uc return upper-case version of a string	ord	find a character's numeric representation
	reverse	flip a string or a list
ucfirst return a string with just the next letter in upper case	uc	return upper-case version of a string
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