

Quantum Numbers Yahoo Answers

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Quantum Numbers Yahoo Answers

The quantum numbers are the numbers denoting the different states of electrons or in general any particle, the quantum states as they call it. The number of q.n.s (quantum numbers) depends on the particle and the situation in which it is. for example an electron inside the atom will have 4 quantum numbers. If it is free then it don't have any quantum number associated with it.

What are quantum numbers? And how many are ... - Yahoo Answers

There are four quantum numbers: Principal quantum number. Angular quantum number. Magnetic quantum number and. Spin quantum number. The most widely studied set of quantum numbers is that for a single electron in an atom: not only because it is useful in chemistry, being the basic notion behind the periodic table, valence (chemistry) and a host of other properties, but also because it is a ...

Quantum numbers? | Yahoo Answers

n=2=principal quantum number. s=0. p=1. d=3. f=4. azimuthal quantum number (symbol L)=0 to n-1 = 0 to 2-1 =0 to 1. magnetic quantum number= -l to +L through zero. for L=0 m=0. for L=1 m= -1,0,+1. s-azimuthal quantum number. 0-magnetic quantum number +1/2(clockwise) or -1/2(anticlockwise) spin quantum number. complete set of quantum numbers= 2 0 ...

Quantum numbers????? | Yahoo Answers

What are the quantum numbers for the last electron in osmium? The answers are: n=5; l=2; ml= -2 ms= -1/2. I don't know how to find these answers, though.

Quantum Numbers? | Yahoo Answers

A quantum form describes the energies of electrons in atoms. each and each quantum form specifies the cost of a conserved volume interior the dynamics of the quantum equipment. that's any of a series of tangible numbers assigned to a actual equipment that in the time of my view signify the residences and together specify the state of a particle or of the equipment.

Quantum numbers HELP? | Yahoo Answers

Write a complete set of quantum numbers (n, l, and ml) that quantum theory allows for each of the following orbitals: a) 2p, b) 3d, and c) 4f. State which of the following orbitals cannot exist according to the quantum theory: 2s, 2d, 3p, 3f, 4f, and 5s. Briefly explain your answers.

QUANTUM NUMBERS HELP? | Yahoo Answers

a) how many p orbitals can have a quantum number of n=2? b) how many electrons can be described by the quantum numbers n=3, l=3, ml=1? c) what is the l quantum number for an 4d orbital? d)How many s orbitals can have a quantum number of n=5 e) how many f orbitals have the value n=2? f) How many orbitals have a quantum number of n=2?

Quantum numbers and orbitals? | Yahoo Answers

One has the quantum number set (3, 2, 0, +½), and the other has the quantum number set (3, 1, 0, +½). They share the same sublevel, but are in different orbitals. same orbital, but have different spin directions. same ... Join Yahoo Answers and get 100 points today. Join. Trending questions.

Help on Quantum Number Questions? | Yahoo Answers

quantum numbers? | Yahoo Answers Quantum numbers describe values of conserved quantities in the dynamics of the quantum system. Perhaps the most peculiar aspect of quantum mechanics is the quantization of observable quantities. This is distinguished from classical mechanics where the values can range continuously.

Quantum Numbers Yahoo Answers

1s2 2s2 2p5 What is the Principal quantum number? it's 2 (right? correct me if wrong) Azimuthal quantum number? it's 1 (n-1?? am i right?) Magnetic quantum number? --- im clueless in answering this. (i've searched, they say it ranges from -l to +l. they said the range but... how can i determine which one of them?) Spin quantum number? -- as well as this. (2 possible answers, -1/2 and +1/2 ...

Quantum Numbers problem? | Yahoo Answers

a) s-orbital can only have two electrons whatever? the value of principal quantum number. answer is 2. b) n=3 refers to m shell and l=2 points to d orbital. for d orbital the maximum number of electrons is 10. answer is 10. c)answer is 10. reason same as above. Regards Exorcist

Quantum numbers and electrons? Help please :(? | Yahoo Answers

Four quantum numbers: n = principal quantum number = major energy level. Values are 1, 2, 3, l = azimuthal quantum number = energy sublevel.

4 Quantum numbers, N, L, mL, AND mS ... - uk.answers.yahoo.com

Quantum Numbers Yahoo Answers (0=s, 1=p, 2=d, 3=f orbitals), ml is the magnetic quantum number and can equal from l to -l. And ms is the spin quantum number and can only be + 1/2 or - 1/2 to denote the paired spins. quantum numbers? | Yahoo Answers Quantum numbers describe values of conserved quantities in the dynamics of the Page 7/21

Quantum Numbers Yahoo Answers

I recently missed a week of school and I know nothing of whats going on in this chapter. I have read through my notes but still am not quite sure and would love someone to make sure what I think is right is actually right!! Thanks!! Indicate which of the following sets of quantum numbers in an atom are unacceptable. a) 3, 2, -2, 1/2 b) 3, 2, 0, -1/2 c) 3, 2, 1, -1 d) 1, 1, 0, -1/2 I think the ...

Which of these sets of quantum numbers is ... - Yahoo Answers

ml - Magnetic quantum number: represents the number of orbits possible. M l is a range of l. ms - Spin Quantum number: represents the electron and its spin. Two possibilities +1/2, -1/2 2. State the number of possible electrons described by the following quantum numbers a. n = 3, l = 0 2 b. n = 3, l = 1 6 c. n = 3, l = 2, ml = -1 2 d. n = 5 ...

QUANTUM NUMBERS WORKSHEET answers

The 1st number in each set is the principal quantum number, symbol 'n'. It must be a positive non-zero integer (1,2,3, 4, etc.). So G is wrong. ____ The 2nd number in each set is the orbital quantum number, symbol 'l'. It is an integer in the range 0 to n-1 (where n is the principal quantum number, which is the 1st number in each list).

Which of the following set of quantum ... - Yahoo Answers

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Quantum Numbers Yahoo Answers

Quantum Mechanics Question.? | Yahoo Answers An orbital has a principal quantum number of 4. The magnetic quantum number is -1. What is the shape of the orbital? 1. d or f 2. s 3. f 4. s or p 5. s, p, or d 6. p 7. d 8. p or d 9. p, d or f Show me how to get it too please. Quantum Mechanics Question? | Yahoo Answers Quantum Mechanics and ...

Quantum Mechanics Yahoo Answers - sailingsolution.it

Quantum Numbers Corp. Provides Update on Filing of Q1 2020 Financial Disclosure. MONTREAL, June 18, 2020 (GLOBE NEWSWIRE) -- (QNC.V) Quantum Numbers Corp. (the "Corporation" or "QNC") Montréal, Canada, an innovative developer of cryptographic solutions based on Quantum Random Number Generator (QRNG), provides an update with respect to filing of its interim financial statements and related MD ...

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