

balance nuclear reaction equations

aluminum-26 undergoes positron emission
potassium-40 undergoes beta decay (electron)
uranium-238 undergoes alpha decay



electron configurations

Write the electron configuration for C.

Write the electron configuration for Cr.

Write the shorthand notation for Bi.



NOMENCLATURE [naming compounds, writing formulas]

Write the formula for each of the following compounds:

- a. Sulfur hexafluoride SF_6
- b. Lithium nitride Li_3N
- c. Chromium (III) carbonate $\text{Cr}_2(\text{CO}_3)_3$
- d. Tin (II) chloride SnCl_2
- e. Ammonium acetate $\text{NH}_4\text{C}_2\text{H}_3\text{O}_2$ (or $\text{CH}_3\text{COONH}_4$)
- f. Mercury (I) chloride Hg_2Cl_2
- g. Potassium bromate KBrO_3
- h. Hydrosulfuric acid $\text{H}_2\text{S(aq)}$
- i. Chloric acid HClO_3
- j. Sulfurous acid H_2SO_3

Name each of the following compounds.

- a. CuSO_4 Copper (II) sulfate
- b. AlF_3 aluminum fluoride
- c. HI hydrogen iodide
- d. NO nitrogen monoxide
- e. $\text{H}_2\text{Se(aq)}$ hydroselenic acid
- f. HNO_3 nitric acid
- g. HNO_2 nitrous acid
- h. NaHSO_4 sodium hydrogen sulfate

Half-life

Tritium (H-3) is a radioactive isotope of hydrogen with a half-life of 12.3 years. How long would it take for a 40.0 g sample to decay down to 1.25 g?

$$40 \xrightarrow{1} 20 \xrightarrow{2} 10 \xrightarrow{3} 5 \xrightarrow{4} 2.5 \xrightarrow{5} 1.25$$

Fe-61 has a half-life of 6.00 min. Of a 100.0 mg sample, how much will remain after 18.0 min?

$$3 \text{ half lives} \quad 100 \xrightarrow{1} 50 \xrightarrow{2} 25 \xrightarrow{3} 12.5 \text{ mg}$$

Average atomic mass

The element copper has naturally occurring isotopes with mass numbers of 63 and 65.

The relative abundance and atomic masses are 69.2% for a mass of 63amu and 30.8% for a mass of 65amu. Calculate the average atomic mass of copper.

$$\begin{array}{rcl} 63 & \times & .692 = 43.596 \rightarrow 44 \\ 65 & \times & .308 = 20.02 \rightarrow 20. \\ & + & \\ & & 63.62 \rightarrow 64 \end{array}$$

Modern Chemistry Study Guide Section Review Answers

Martha Mackin



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otk vs birel art opinions chassis setup tires handling - Jan 05 2022

web aug 16 2022 cb8 christian bozman june 11 2022 7 52pm 1 i am looking into getting a new chassis at the end of the season the nearest support i have is for both otk kosmic tonykart redspeed and birel art i currently race lo206 and am looking into getting into some tag but mainly lo206

birelamerica.com how to neutral chassis setup birel - Oct 14 2022

web all climates on save site you will find information on the current birel models complete with class chassis equipment freeline accessories and some helpful how to resources the can help you in the shop and at the track charm be tolerant until our site is fully functional used more information regarding birel rushing karts or

birel art set up questions chassis setup tires handling - Jun 22 2023

web nov 13 2020 hi i have questions about birel art and the set up they recommend in high grip condition to put short f axle 1000 mm and widen rear 1400 mm softer axle but i think i have to put stiff axle in high grip condition in low grip condition they recommend to put b axle soft axle so in two opposite conditions they say to install soft axle

ry30 s12 the birel art single speed chassis - Sep 13 2022

web feb 24 2021 the birel art ry30 s12 is the 2021 development of the chassis with 30 mm diameter tubes by the company from lissone the single speed kart relative of the cry30 s12 model intended for shifter classes introduces interesting solutions to optimise performance and improve the driving position the ry30 is not an absolute birel art

birel art racing kart - Dec 16 2022

web at the end of the nineties birel became involved in amateur karting invented endurance races a new perspective in kart racing and created a new chassis the n035 specifically designed for these competitions

set up kart birel art kf kz psl karting - May 21 2023

web base high grip low grip rain carreggiata tot anteriore front wheel track 122 122 123 122 125 126 mozzo anteriore front hub standard standard standard lungo long altezza telaio anteriore front

birel art am29 setup sheet mg red tires stahl racing - Apr 08 2022

web most setup changes will be in the front to remove rear grip stiffen the front of the kart with a stiffer bar to add rear grip soften the front of the kart with a softer bar typically you will set the rear width between 50 51 smaller drivers will be around 50 larger or heavier drivers will be around 51

birel kart setup rysa racing - Jul 23 2023

web feb 15 2008 birel kart setup seat position cr32x ar4 a crotch to gas tank 3 in 1 in b back of seat to axle all at 8 25in to 9 00 in c engine side to front chassis rail 0 5 in longer with factory seat 23 d brake side to front chassis rail

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web dec 29 2021 birelart am 29 tuning 206 heavy and reds chassis setup tires handling forum rinkerphoto dave rinker

december 23 2021 9 33pm 1 looking for suggestions to take grip away from the am 29 when running reds 2021 mg or vega reds proved to be a challenge last year with the kart being stuck to the track

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web dec 25 2020 in a very general sense an all 30mm will have more grip than an all 32mm chassis as it will be able to flex more a 30 32 will be somewhere in the middle comparing 2 chassis that are 3 years apart in age is not really comparing apples with apples though

kart chassis tuning 101 birel art youtube - Mar 19 2023

web join us as we kick off our series on chassis tuning with our first episode focused on birel art there are a number of birelart chassis in the norcal region and it is considered one of the

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neutral chassis setup birel kartpulse karting s community hub - Feb 18 2023

web nov 15 2018 birel ry30 s5 hey guys i need some advice on setting up a new chassis that i m gonna be racing from next year my intention is to set the chassis up in a neutral state and then make small changes from that point