

The sister taxon of the Chordata is the _____. Mollusca Arthropoda Ambulacraria Rotifera

Answer:

Ambulacraria

Explanation:

Ambulacraria or Coelomopora is an invertebrate clade that encompasses the Echinodermata and Hemichordata within the deuterostomes. This grouping is considered Chordata's sister taxon because it has a common ancestor.

The phylum Chordata is considered the last within the evolutionary range and comprises all vertebrates and some invertebrates such as amphioxus and tunicates. The main feature of this phylum is the presence of notochord in at least one of its embryonic phases. In vertebrates, the notochord will later make room for the Vertebral Column.

Why is Southeast Asia considered a crossroads? (1) Large deposits of oil are available.

(2) A number of trade routes intersect.

(3) A single culture is dominant.

(4) Rivers serve as highways.

011 To win the game, a place kicker must kick a football from a point 45 m (49.212 yd) from the goal, and the ball must clear the crossbar, which is 3.05 m high. When kicked, the ball leaves the ground with a speed of 24 m/s at an angle of 32.6° from the horizontal. The acceleration of gravity is 9.8 m/s^2 . By how much vertical distance does the ball clear the crossbar? Answer in units of m.

(Ross, 4.78) A jar contains 4 white and 4 black marbles. We randomly choose 4 marbles. If 2 of them are white and 2 are black, we stop. If not, we replace the marbles in the jar and again randomly select 4 marbles. This continues until exactly 2 of the 4 chosen are white. What is the probability that we shall make exactly n selections?

The eight stages identified by Erikson need to be mastered for

The claim of an argument, or its assertion about a subject, is called a(n) _____.

Hay muchas personas en la casa. incorrect or correct

Type the correct answer in the box. Spell all words correctly. Kenny is out with his friends. He took some pictures with his phone camera. His phone has limited internal memory and it won't store a lot of images. He wants to transfer his images to another storage system to free the phone's internal memory. He doesn't have any other storage device with him, but he does have a decent Internet connection from his phone. Which storage system should Kenny consider? Kenny should consider .

Side $AC = 4$, side $BC = 6$, side $DF = 4$, and side $EF = 6$. What side corresponds to side AB and can be used to show that $\triangle ABC \cong \triangle DEF$ by SSS

The owner of a large manufacturing plant pays the base rate of \$11.24 per \$100 in wages paid for workers' compensation insurance. The payroll for September is \$179,805. What is the month's premium for the workers' compensation insurance?

Which statement combines these two simple sentences into one compound sentence? Sara wanted to ace her geometry test. She overslept.

Although Sara wanted to ace her geometry test, she overslept.

Sara really wanted to ace her geometry test but overslept.

Because she overslept, Sara wanted to ace her geometry test.

Sara wanted to ace her geometry test, but she overslept.

How has each of the following affected settlement, trade, and government in Canada? Land features

Location

Natural resources

Industries

WILL GIVE BRAINLIEST!!!

What do the equinoxes signify? a change in ocean tides

a partial lunar eclipse

a change in the seasons

a change in lunar phases

a period during which Earth's axis is tilted at the maximum

How were 20th century communism and fascism similar? A) Both preached racial superiority. B) Both believed in command economies. C) Both were created following the outcome of World War I. D) Both were created as a reaction to rule of a king or czar.

What was a more effective policy in reducing the risk for injury in fatality in the early childhood setting according to a recent study. A. Requiring teachers to have more experience

B. Requiring directors to have more experience

C. Requiring teachers to have more education

D. Requiring directors to have more education

Which factor most affects the order of amino acids in a protein?

What is the formula to use to calculate the debt-to-income ratio?

Critics of political globalization argue that international and nongovernmental organizations lack accountability, as people often have no way to vote and determine who serves in these organizations. What problem does this create?

A light ray just grazes the surface of the Earth ($M = 6.0 \times 10^{24}$ kg, $R = 6.4 \times 10^6$ m). Through what angle θ is the light ray bent by gravitational lensing? (Ignore the refractive effects of the Earth's atmosphere.) Repeat your calculation for a white dwarf ($M = 2.0 \times 10^{30}$ kg, $R = 1.5 \times 10^7$ m) and for a neutron star ($M = 3$

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