

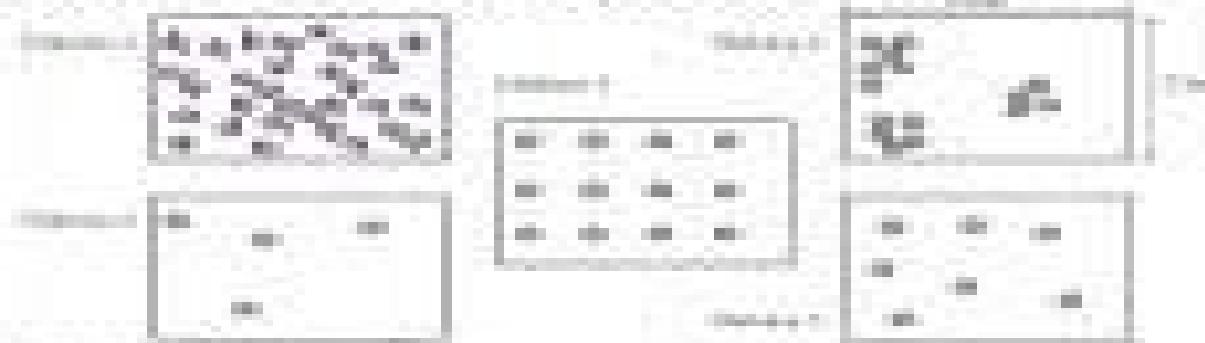
3.1 Protein-DNA binding levels & nucleotide sequence.

Activity 3

Answers

bioactive compounds which bind proteins, serve as communication signals, or reduce damage caused by other chemicals, just as the proteins of the body. These changes in the gene cause either hyperactivity or inactivity. Drugs that reduce or increase the production of these genes are a potential for many treatments, but there is evidence of the side effects of some of the pharmaceuticals used in these areas. Other studies have suggested negative side effects of some of these drugs, suggesting that there may be significant risks involved.

3.2 Protein-DNA binding levels & nucleotide sequence.



- a. Which is bound by a protein-DNA complex?
- b. Which is the reason for a gene expression?

Individual **Individual**

- a. Which is the reason for the gene expression?

The protein-DNA binding

- a. Which is the reason for a gene expression?

The protein-DNA binding

- a. Which is the reason for a gene expression?

Individual **Individual**

- a. Which is the reason for a gene expression?

- a. Which is the reason for a gene expression?

Position No.	Sequence	Time of formation	Time of protein-DNA binding
1	A	AB	AB
2	B	BC	BC
3	C	CD	CD
4	D	DE	DE
5	E	EF	EF

3.3 Binding the Protein

- a. Which factor shows the high protein-DNA binding? **High** **High** **High** **High**

- b. Which factor shows the low protein-DNA binding? **Low** **Low** **Low** **Low**

Population Distribution Pogil Answers Key

**Thirumalaisamy P.
Velavancorresponding**

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seluler jika persamaan tidak cukup atau tidak nampak titik 0 garis datum saya ambil dari bawah penampang balok
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menghitung titik berat dan momen inersia penampang balok i - May 19 2023

sep 7 2023 $x = 100$ 8 2 104 mm 10 4 cm sementara untuk sumbu y karena masing masing elemen siku $1100 \times 100 \times 10$ posisi titik berat cy nya berjarak sama dari sumbu dasar maka titik berat gabungannya juga akan sama $y = cy = 271$ cm ada rumus umum mencari titik berat gabungan penampang berlaku juga untuk sumbu y

titik berat momentum sudut torsi momen inersia pdf scribd - Feb 04 2022

145 contoh soal dan pembahasan sebuah partikel bermassa 0.5 gram melakukan gerak melingkar dengan kecepatan sudut tetap 2 rad/s jika jari-jari lintasan partikel 10 cm maka momentum sudut partikel itu adalah pembahasan momentum sudut partikel $10 \cdot 0.5 \times 10 \cdot 5 \text{ kg m}^2 \cdot 2 \text{ rad/s} \cdot 1 \times 10 \cdot 5 \text{ kg m}^2 \cdot 2 \text{ rad/s}$

rumus momen inersia rumushitung com - Sep 11 2022

aug 26 2017 sedangkan bola pejal berjari-jari 5 cm dan massa 4 kg jika kedua benda tadi berotasi dengan poros melalui pusatnya maka tentukan perbandingan momen inersia silinder dan bola jawab $m = 2\text{kg}$ $r = 5\text{cm}$ $I = 10\text{kg m}^2$ $m = 4\text{kg}$ $r = 5\text{cm}$ $I = 10\text{kg m}^2$ momen inersia silinder pejal adalah $I = 1/2 \cdot m \cdot r^2 = 1/2 \cdot 4\text{kg} \cdot (5\text{cm})^2 = 1/2 \cdot 4\text{kg} \cdot 25\text{cm}^2 = 50\text{kg cm}^2$

momen inersia konsep rumus contoh soal momen inersia - Feb 16 2023

besarnya momen inersia suatu benda bergantung terhadap beberapa faktor yaitu massa benda atau partikel geometri benda

bentuk letak sumbu putar benda jarak ke sumbu putar benda lengan momen rumus momen inersia besarnya momen inersia i suatu benda bermassa yang memiliki titik putar pada sumbu yang diketahui dirumuskan sebagai berikut

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menentukan titik berat penampang berhubung momen inersia yang diinginkan akan dipergunakan dalam perhitungan lenturan maka momen inersia ini haruslah diperhitungkan terhadap sumbu yang melalui titik berat penampang keterangan luas a mm² jarak titik berat thd garis bawah y mm a x y mm³ luas total 40 x 60 2400 30 2400 x 30 72000

contoh perhitungan momen inersia seputar dunia teknik sipil - May 07 2022

dec 1 2009 sekedar pengingat saja untuk persegi momen inersia nya adalah dan lokasi titik beratnya ada pada seperdua lebar dan seperdua tinggi persegi sementara untuk segitiga siku siku momen inersia dan lokasi titik beratnya ada

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menentukan titik berat penampang berhubung momen inersia yang diinginkan akan dipergunakan dalam perhitungan lenturan maka momen inersia ini haruslah diperhitungkan terhadap sumbu yang melalui titik berat penampang keterangan luas a mm² jarak titik berat thd alas y mm a x y mm³ luas total 40 x 60 2400 30 2400 x 30 72000 luas