

Did you know that around 1,200,000 people in Mexico have a neurodevelopmental disorder?

*According to INEGI figures (2020)





The probability of having a neurodevelopmental disorder is 15%.

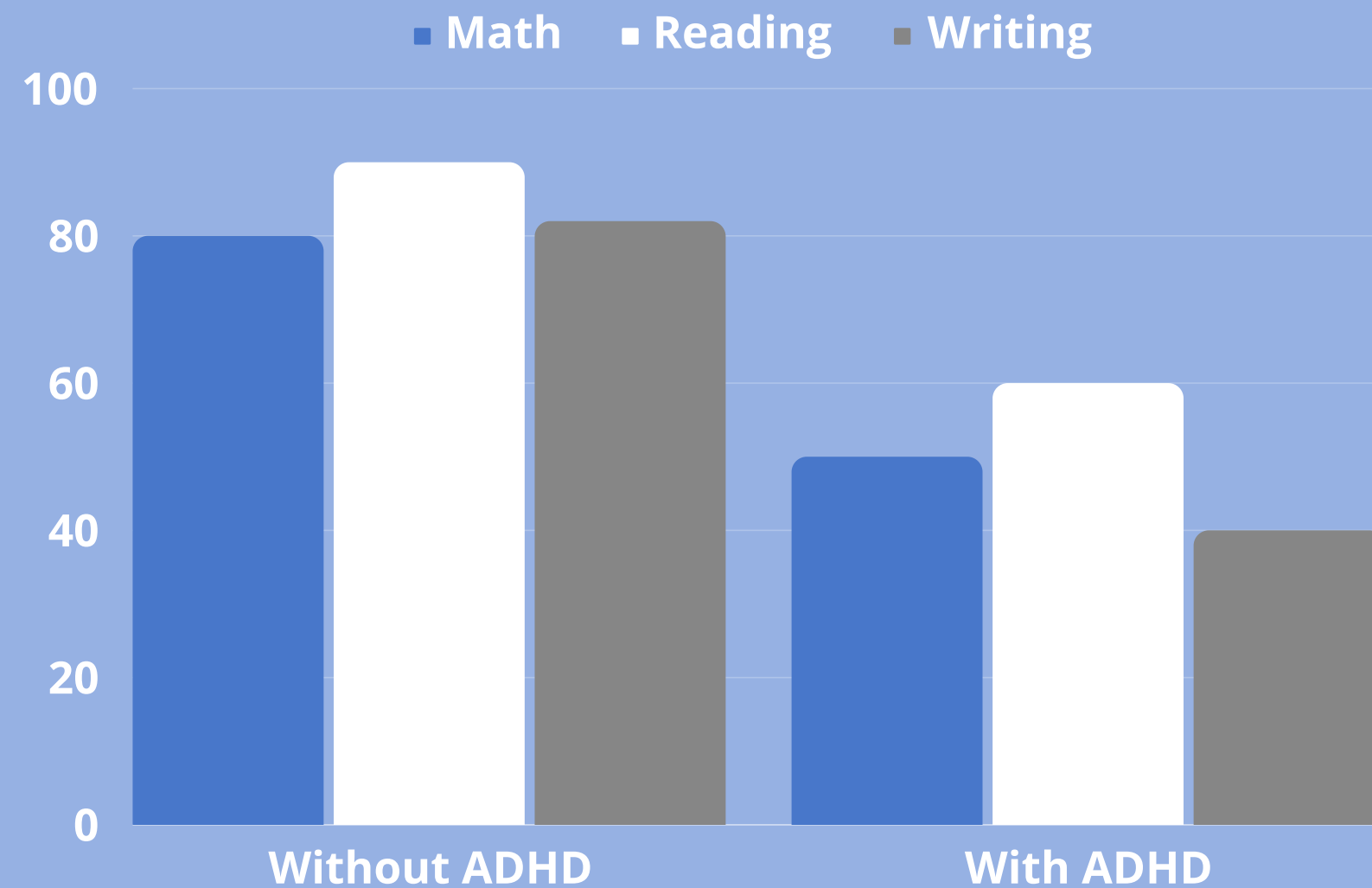
1 out of 20

People may have ADHD

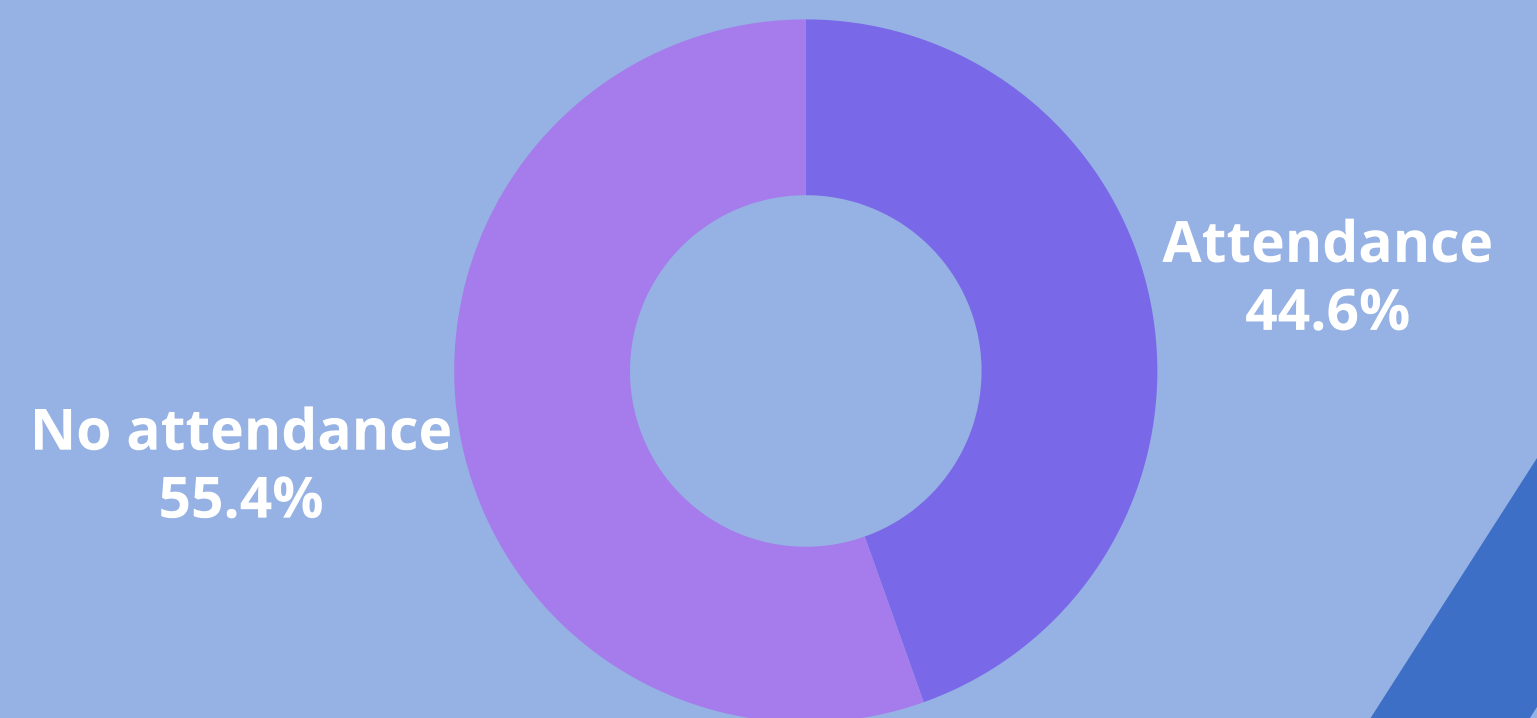
50%

Does not receive special education

Do we have to adapt to an education that does not work for everyone?



CLASS ATTENDANCE WITH ADHD





A

ADAPTATEC

Education that fits you

By Team Guacamole



WHO ARE WE?



We are a platform that with the help of new technologies seeks to develop an integrative model primarily focused on university students with neurodevelopmental disorders, so that they can receive personalized education tailored to their needs.



How does it work?



 Inicio

MIS SERVICIOS

 mi ID Digital Nuevo

Canvas

 31 Mi Agenda

 Calificaciones Nuevo

 Mi experiencia académica

 miVidaTec

 **Servicios**

 Mi Plan de Estudios

 Mis Servicios en Campus

 Estado de cuenta y pago de

● Estado del Servicio

Servicios Recomendados



Consulta de horario



Facturación
electronica



Mi plan de estudios



Mis Constancias

MÁS VISITADO



Estado de cuenta y
pago de colegiaturas



Bolsa de Trabajo



Canvas



Consulta del calendario
escolar



(ECOA) Encuesta de
Opinión de Alumnos



Programa de Becarios



Software en convenio



Mis apoyos educativos



AdaptaTec



Building interpersonal skills (Gpo 523)

Semester Aug- Dec 2023

Building solutions for the market (Gpo 343)

Semester Aug- Dec 2023

Strategic dimension of human capital (Gpo 513)

Semester Aug- Dec 2023

Negotiation Across Cultures (Gpo 513)

Semester Aug- Dec 2023

TOOLS

Underline

FlashCard

Outline

FEEDBACK



15 min

Malú Ascanio has made an observation!

See Comments...



Página 6 de 85 | + ZOOM -

Example

Lithuanians; we have Sri Lankas: we have some North Africans and we have Middle Easterners. I'm the only Englishman in the place. Andrew is Irish. So the English course will not only improve their English, but bring them together and bond them”.

Daniel says that for both business and personal change to happen, he creates emotional safety first. “Psychological safety”, wich shares many defining characteristics with emotional safety, is a term coined by Harvard Business School professor Amy Edmonson, described as: the shared belief that a team is safe for interpersonal risk-taking. Leaders create psychological safety in their organisations by three paths: Framing work as learning, rather than execution; acknowledging their fallibility; and modelling curiosity by asking a lot of questions.

When Daniel arrived, people were scared. They thought their jobs were risk, or that they would be found out for past misdemeanours. “Jim, who had been leading, had been here a very long time”, Daniel explains.”People had lateral grow up with him. All of a sudden he was just gone and it happened quickly. My job was emotional safety first, then I got into one-to-ones with all the people and started to create change. After that I started to look at the business processes”

Página 6 de 85 | + ZOOM -

Lithuanians; we have Sri Lankas: we have some North Africans and we have Middle Easterners.

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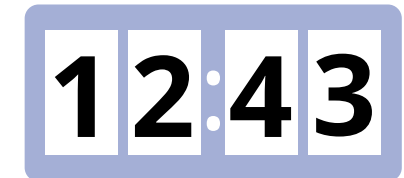
“the shared belief that a team is safe for interpersonal risk-taking”.

Leaders create psychological safety in their organisations by three paths: **Framing work as learning**, rather than execution; acknowledging their fallibility; and modelling curiosity by asking a lot of questions.

When Daniel arrived, people were scared. They thought their jobs were risk, or that they would be found out for past misdemeneanours.

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Education that fits you

Speaker icon
Volume slider
Download icon



Documents

- Environmental factors of the company
- FlashCard. Document Business International
- Another neoliberalism: the Harvard School and Michael Porter. The rise of business strategy

TECGPT

Hi, I'm your personal tutor. Let me know if you need help with anything :)

8:54

Can you separate the page by topic? 9:15

Of course! Here you go

Download file

9:15

Write here...

Building interpersonal skills (Gpo 523)

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TOOLS

Underline

FlashCard

Outline

FlashCard

Utility function U=q1q2

FEEDBACK



Malú Ascanio has made an observation!

See Comments...



15 min

Página 1 de 25

Grado de Economía Actividades **Tecnológico de Monterrey**

Example

El mercado de un bien competitivo de precio P se conoce la siguiente información de los productores:

- La curva de oferta se expresa como $[S(P) = 2.000 P^{0.25} - 8.000]$ y
- en el equilibrio se intercambian 2.000 unidades.

En este contexto, calcule el valor de los beneficios de los productores en el equilibrio de este mercado.

Determine el precio de equilibrio en un mercado competitivo cuando la oferta agregada del mercado viene dada por la ecuación $[X^s = 80.000 + 2.000P_s]$ y la demanda del mercado está formada por dos grupos de consumidores:

- Grupo 1 de 2.000 consumidores con una curva de demanda individual de $[P_s = 200 - X^d]$.
- Grupo 2 de 5.000 consumidores con una curva de demanda individual de $[P_s = 100 - 5X^d]$.

Determine la elasticidad precio de los consumidores en el equilibrio de un mercado competitivo cuando la demanda agregada de dicho mercado viene dada por la ecuación $[X^d = 75.000 - 500P_s]$ y la oferta del mercado está formada por dos grupos de productores:

- Grupo 1 de 6.000 empresas con una curva de oferta individual de $[P_s = 25 + 10X^s]$.
- Grupo 2 de 12.000 empresas con una curva de oferta individual de $[P_s = 15 + 5X^s]$.

Determine el valor de la elasticidad precio de la demanda en el equilibrio del mercado si se demandan 280.000 unidades y se sabe que dicha demanda está formada por dos grupos de consumidores:

- Grupo 1 de 1.000 consumidores con una curva de demanda individual de $[2X^d = 100 - 4P_s]$.
- Grupo 2 de 3.000 consumidores con una curva de demanda individual de $[5P_s = 300 - 3X^d]$.

Hallar la adquisición óptima de bienes por parte de un consumidor cuya función de utilidad es $U = q_1q_2$, Calcular las demandas ordinarias y las elasticidades ingreso para cada bien. Con la siguiente restricción presupuestaria es $3q_1 + 4q_2 = 100$ calcular la utilidad total. Luego suponga que el precio del bien q2 aumenta a 5, Encuentre el nuevo equilibrio además identifique el Efecto Sustitución y el Efecto Renta. Grafique todo el proceso.

Determine el precio de equilibrio en un mercado competitivo cuando la demanda agregada del mercado viene dada por la ecuación $[X^d = 55.000 - 500P_s]$ y la oferta del mercado está formada por dos grupos de productores:

- Grupo 1 de 5.000 empresas con una curva de oferta individual de $[P_s = 30 + 5X^s]$.
- Grupo 2 de 10.000 empresas con una curva de oferta individual de $[P_s = 10 + 10X^s]$.

El mercado de un bien competitivo de precio P se resume en la siguiente información:

- La curva de demanda se expresa como $[D(P) = 4.900 - 450P]$ y
- La curva de oferta se simplifica en $[O(P) = 250P - 700]$

Se establece en este mercado una regulación estatal que limita el precio a un máximo valor.

Página 1 de 25

Grado de Economía Actividades **Tecnológico de Monterrey**

Exercise 10.

- Find the optimal purchase of goods by a consumer.
- Whose utility function is $U=q_1q_2$.
- Then calculate the ordinary demands and income elasticities for each good.
- With the following budget constraint is $3q_1 + 4q_2 = 100$ calculate the total utility.
- Then assume that the price of good q2 increases
- Find the new equilibrium
- Also identify the Substitution Effect and the Rent Effect.
- Graph the process

ADAPTATEC Education that fits you

32:09

Documentos

- Economics Schemes
- Quarterly Reports Foreign Direct Investment 2023
- Foreign Trade, Countries with Treaties and Agreements signed with Mexico, North America, Bilateral Affairs Mexico and Canada

TECGPT

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8:54

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Download file

9:15

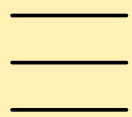
Write here...

How will we do it?

```
    } else {
      res.json({ success: false, message: 'Could not register user, username or email might be used' });
    }
  }
} else {
  sgMail.setApiKey(configSendgrid.SendgridAPIKey);
  fs.readFile("./templates/emailtemplate.html", (err, data) => {
    if (err) {
      res.json({ success: false, message: 'Failed to read email file: ', err });
    }
    data = data.replace("###Title###", "Confirm Account");
    data = data.replace("###Message###", "Please click the button below to confirm your account");
    data = data.replace("###Link###", host.baseUrl + "api/accounts/confirmemail/" + req.body.email.toLowerCase());
    const msg = {
      to: req.body.email.toLowerCase(),
      from: 'info@codenetic.co.za',
      subject: 'Account Confirmation',
      content: [
        {
          "type": "text/html"
```

The background features decorative blue wavy lines in the corners. On the left, a thick blue band curves downwards and then into a series of thin, overlapping lines that form a wave pattern. On the right, a similar pattern of thin, overlapping blue lines curves upwards and then into a wave pattern.

Result Analysis



Students

ADHD

+ Add

Profesor Antonio



Course, Schedule...



Class

Strategic dimension of human capital (Gpo 353)

Mis clases

Strategic dimension of human capital (Gpo 353)
Semester Aug- Dec 2023

Construction of a solution for the market (Gpo 353)
Semester Aug- Dec 2023

FEEDBACK

Student Ana Gomez
Write here ...

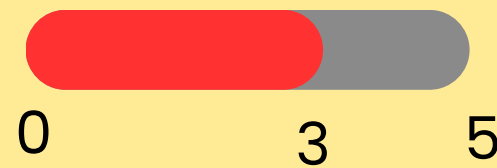
Student Carlos Fernandez
Write here ...

Quiz 1. Economics

Result for: **Ana Gomez**

Result: 10/12

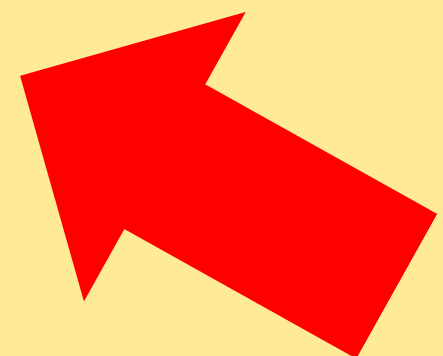
Question 1 **Correct**
Estimated level of comprehension ?



Estimated level of adaptability ?

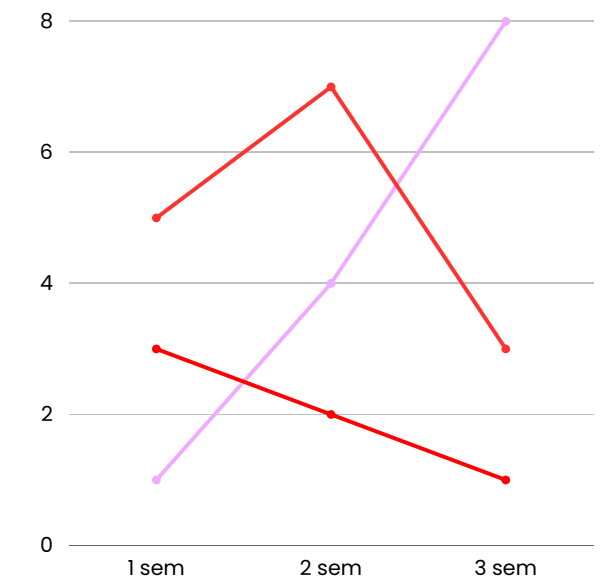


See Answer ▶



Question 2 **Incorrect**

STUDENT ANALYSIS



TECGPT

Hey! Let me know if there's anything I can do to help.

8:54

Write here...



Adaptable difficulty system

Supervised Learning Technologies (AI)



duolingo

A screenshot of a news article from TecScience, a website of the Tecnológico de Monterrey. The article is titled "TECgpt: el primer modelo propio de IA generativa en Latinoamérica" and is categorized under "TECNOLOGÍA". The text below the title states: "La herramienta digital, desarrollada por el Tec de Monterrey, dará acceso en tiempo real a información para profesores y colaboradores." The article includes social media sharing icons and a video thumbnail at the bottom showing a man speaking.

TECGPT

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Of course! Here you go

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9:15

Write here...

Why is ADAPTATEC innovative?



of Universities
Utilize virtual
platforms
*In the world

of Universities
in Mexico claims to have
special programs for
students with cognitive
diversities

Soluciones Actuales

CLEARLOCK
BY ACCENT®

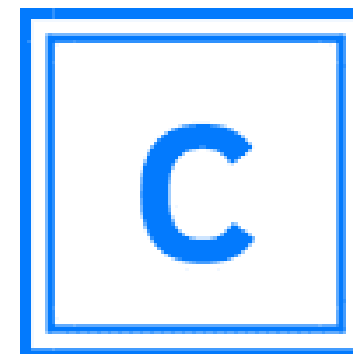
83 K DOWNLOADS

- Timer
- Target settings

EYE TO EYE

0.9 K DOWNLOADS

- Time and activity monitoring
- Utilization of study techniques



100 K DOWNLOADS

- Text rewriter
- General ideas



TRAINING CAMPAIGNS

Projection



Close agreements **with these institutions to implement our platform within their virtual portals.**

Source: Global Instructure Study (2021)

Our Team



**PAULA VALENTINA
PLAZA ALEGRIA**



**SOFIA ESTUPIÑAN
PEPINOSA**



**JUAN CÉSAR
CHAVARRI CERNA**



**ALISA PEREZ
PAKHOMOVA**



**PER JOHANNES
FAGERBERG**



Education that fits you

Estimated
8,500 students
suffer from cognitive
cognitive disorders



Education that fits you





Education that fits you


Thank you for listening!




Educación que se adapta a ti.


Large language model (TecGPT)

No Rules

 Certainly! Let's dive back into math. Here's another question:
Factor the following expression: $x^2 - 4$.


If you find it challenging or get stuck, feel free to ask for a hint instead of the direct answer.

 I dont understand, give me the answer

 Sure, no problem. The expression $x^2 - 4$ factors into $(x + 2)(x - 2)$. It's a difference of squares, where $a^2 - b^2$ can be factored as $(a + b)(a - b)$.


Now, with that in mind, try to factor $y^2 - 9$ using the same approach. This is an opportunity to practice the same concept.


With Rules

 Absolutely! I'd be happy to help you with math problems. Let's start with a question. Here's a basic algebra problem:

Solve for x in the equation $3x + 7 = 16$.

Once you've got the solution, share your answer, and I'll check it to gauge the level to proceed with more questions.

 I dont understand can you just give me the answer?

 I'm here to guide you through these problems! Think about isolating x on one side of the equation by performing operations to both sides. Try subtracting 7 from both sides of the equation. This will give you a hint to solving for x .