Republic of the Philippines
Department of Education
REGION VI – WESTERN VISAYAS
SCHOOLS DIVISION OF AKLAN

November 19, 2026

DIVISION MEMORANDUM
No. 741, s. 2026

PAMES CASIO MATH CHALLENGE (PCMC) 2026 REGIONAL FINALS

To: Chief Education Supervisors
Education Program Supervisors
Public Schools District Supervisors/Principals In-Charge of the District
Heads of Public Elementary, Secondary and Integrated Schools
All Others Concerned

1. Attached is the Regional Memorandum No. 1160, s. 2026 dated November 05, 2026, titled PAMES Casio Math Challenge (PCMC) 2026 Regional Finals, which is self-explanatory.

2. Immediate dissemination of this Memorandum is desired.

FOR THE SCHOOLS DIVISION SUPERINTENDENT:

LUZ U. BANSON EdD, CESO VI
Asst. Schools Division Superintendent
In-Charge of the Division

Enclosure: as stated
Reference: RM No. 1160, s. 2026
To be indicated in the Perpetual Index
under the following subjects:

CONTEST
CURRICULUM
LEARNING AREA, MATHEMATICS
PARTNERSHIPS

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Republic of the Philippines
Department of Education
REGION VI-WESTERN VISAYAS

NOV 05 2026

REGIONAL MEMORANDUM
No. 1160 , s. 2026

PAMES CASIO MATH CHALLENGE (PCMC) 2026 REGIONAL FINALS

To: Schools Division Superintendents
All Others Concerned

1. In reference to CO-EPS No. 06-320, s. 2026, dated June 4, 2026, titled Endorsement of Philippine Association of Mathematics Educators Specialist (PAMES) Casio Math Challenge, this Office, through the Curriculum and Learning Management Division (CLMD), announces the conduct of the **PAMES Casio Math Challenge (PCMC) 2026 Regional Finals** on November 21, 2026 (Saturday), at Santa Barbara Central Elementary School, Zone 1 (Poblacion), Santa Barbara, Iloilo.

2. The competition aims to determine the Regional Champions among the participating divisions and recognize outstanding mathematics learners. The top three regional champion teams shall compete in the Inter-Visayas Island Team Finals.

3. The Regional Round Mechanics and Guidelines, as well as the lists of individual and team qualifiers, are provided in the attached letter from Casio Education Philippines.

4. Teachers involved in the activity are entitled to Service Credits for services rendered during weekends and holidays, not exceeding 15 days, in accordance with DepEd Order No. 53, s. 2003, entitled "Updated Guidelines on the Grant of Vacation Service Credits to Teachers." On the other hand, non-teaching personnel shall be provided with Compensatory Time Off (CTO) for services rendered during weekends and holidays, in accordance with Civil Service Commission (CSC) and Department of Budget and Management (DBM) Joint Circular No. 2, s. 2004, titled "Non-Monetary Remuneration for Overtime Service Rendered."

5. Expenses incurred in connection with participation in the competition shall be charged against the School Maintenance and Other Operating Expenses (MOOE) or other available local funds, subject to the usual government accounting and auditing rules and regulations.

6. Immediate dissemination of and compliance with this Memorandum are desired.

CRISTITO A. ECO, CESO III
Regional Director

Encl.: As stated
Reference: As stated
To be indicated in the Perpetual Index
under the following subjects:

CONTEST
CURRICULUM
LEARNING AREA, MATHEMATICS
PARTNERSHIPS

ADS/CLMD-RM-PAMES Casio Math Challenge Regional Finals
354/October 25, 2026

October 20, 2026

DR. CRISTITO A. ECO, CESO III
Regional Director
Department of Education – Regional Office VI
Iloilo City

THRU:
DR. ALMER D. SIBONGA
Regional Mathematics Supervisor

Subject: REQUEST FOR APPROVAL AND SUPPORT FOR THE IMPLEMENTATION OF THE PAMES CASIO MATH CHALLENGE (PCMC) REGIONAL FINALS IN DEPED REGION VI

Dear RD ECO:

Warm greetings from **Casio Education Philippines!**

Relative to our letter dated October 5, 2026, we would like to forward to your good office the competition guidelines for the PCMC Region 6 Regional Finals.

The details of the activity are as follows:

A. Host School and Date

Date: November 21, 2026
Time: 8:00 AM – 5:00 PM
Venue: *Santa Barbara Central Elementary School*

B. Participants for individual and team oral competition
C. Competition Guidelines
D. Technical Specs of the Gadgets to be used for the Team Orals
Details as attached.

E. Tentative Program

Time	Activity
6:30AM - 8:15AM	Registration
8:15AM - 08:45AM	Opening Program
9:00AM - 10:30AM	Examination Period for Individual Category
12:00NN	Break time
01:30PM - 04:00PM	TEAM ORAL Competition
04:00PM - 05:00	Announcement of Winners and Closing Ceremony

As part of **Casio Education Philippines' commitment to supporting schools and educators**, we will extend program support funds to the designated host school in recognition of its valuable assistance in hosting the PCMC.

We would also be honored by your presence and an inspirational message to our participating mathletes and coaches to encourage excellence, sportsmanship, and a love for mathematics.

We sincerely hope for your favorable consideration and approval. Thank you for your continued support of mathematics education and learner development.

Respectfully yours,

AARON A. MORIONES
CASIO EDUCATION PHILIPPINES
Marius Holdings Corporation

Noted by:

JOEL C. SERRANO
CASIO EDUCATION PHILIPPINES
Marius Holdings Corporation
09178685062

REGIONAL ROUND

MECHANICS AND GUIDELINES

A. INDIVIDUAL ROUND

a. PARTICIPANTS

Each participating division on each region will have their representative. Only those who **participated in the division-cluster round are eligible** to participate, following the competition requirements.

The Top Scorers per division per region is at Appendix A of this document.

b. COMPETITION REQUIREMENTS

- **NO CALCULATOR, NO QUIZ**
- The **ONLY ALLOWED** Calculator Model is the "**fx-570ES PLUS – C (Transparent)**"
- Each Participants must comply with the following Document/s:
  - Parent's Consent
  - Travel Order signed by the School Head – This is the replacement for the Principals' Authorization (PCMC Form 1)
  - Digital Consent Form (We will be interviewing participants and winners for social media engagement)

c. COMPETITION STRUCTURE AND FORMAT

The Individual Competition is a "**written examination**" with a total of 90 minutes quiz time.

Difficulty Level	Description	Items	Points
Easy	Fundamental concepts and Calculator Mastery	10 items	2 pts
Intermediate	Data Interpretation and Reasoning	10 items	3 pts
Advanced	RWA and HOTS with Calculator Utilization	10 items	5 pts

Problems are designed to assess advanced mathematical reasoning, logical and quantitative analysis, conceptual understanding, and the efficient strategic utilization of scientific calculators in solving complex, real-world and non-routine mathematical problems.

REGIONAL ROUND

MECHANICS AND GUIDELINES

d. **COVERAGE**

• Grade 7	Grade 7 Term 1 and 2
• Grade 8	Grade 8 Term 1 and 2
• Grade 9	Grade 9 Term 1 and 2
• Grade 10	Grade 10 Term 1 and 2
• Senior High School	General Mathematics Term 1 and 2

e. **DO'S AND DON'TS**

DO's

- Please wear your School Uniform and School ID in the vicinity of the competition.
- Please be on the venue before the opening program:
  - Opening Program starts at 8:00am
  - Short Message and Awarding of Division Round Certificates
  - Quiz Bee Starts at 9:30am
- Make sure you bring all necessary quiz bee materials such as pen, pencils, calculator (required), etc. Bring only the **authorized calculator model, fx-570ES PLUS–C (Transparent)**, into the quiz bee room.
- You may bring a tumbler and light snacks to eat during the quiz bee. Please ensure that any food you bring is quiet to consume and does not disturb other participants.
- Follow all instructions from the organizers, proctors, and marshals throughout the competition.

DON'TS

- Do **NOT** use mobile phones, smartwatches, or other electronic devices. Only the **fx-570ES PLUS – C (Transparent)** is allowed to bring on the quiz bee rooms.
- Do **NOT** use any unauthorized materials or devices. Possession or use of unauthorized materials may result in disqualification.
- Do **NOT** arrive late. If you arrive after the examination has started, you must still finish at the same scheduled time as the other participants.
- Do **NOT** forget your assigned STUDENT CODE and always write legibly at all times.
- Do NOT leave after the quiz bee, tie-breaking will be held once checking is done.

REGIONAL ROUND

MECHANICS AND GUIDELINES

1. Scoring System
   Easy Questions: 2 points (Yellow)
   Intermediate Questions: 3 points (Green)
   Advance Questions: 5 points (Red)

2. Tie-breaking will be conducted once it is confirmed that the tied participants must be separated to determine the final ranking or placement. The tie-breaking process will follow the designated competition mechanics and will continue until the required ranking is established.

h. **AWARDS AND CERTIFICATE**

Ranking	Certificate	Medal	Cash Prize	Coach
Champion	Excellence	Gold	₱10,000.00	₱1,000.00
1st Runner-up	Excellence	Silver	₱5,000.00	
2nd Runner-up	Excellence	Bronze	₱3,000.00	
3rd Placer	Recognition			
4th Placer	Recognition			
5th Placer	Recognition			
6th Placer	Recognition			
7th Placer	Recognition			
8th Placer	Recognition			
9th Placer	Recognition			
10th Placer	Recognition			

i. **RULES AND SANCTIONS**

All other rules and provisions are subject to modification by the Organizing Committee when deemed necessary to address unforeseen circumstances or situations arising during the competition. Any such changes shall be communicated to the participants and shall be implemented accordingly.

REGIONAL ROUND

MECHANICS AND GUIDELINES

B. TEAM COMPETITION

a. **PARTICIPANTS**

- A qualified school (Appendix B) must have at least three (3) participants from each of Grades 8, 9 and 10 in the Division-Cluster Individual Round to qualify for the School Ranking.
- The top three (3) individual scores from each grade level shall be used to compute the school's overall group score.
- Each team shall consist of one (1) learner each from Grade 8, Grade 9 and Grade 10.
- The qualifying school shall select its team members from its officially registered and participated in the Individual Division-Cluster Round in the respective grade levels.
- The team composition must be registered to the link below www.tinyurl.com/PCMCRRTEAM

b. **TEAM ROUND REQUIREMENTS**

- Since the three members of the team competition undergone the Division-Cluster Round, **all three must have the fx-570ES PLUS – C (Transparent) Calculator** to be used during the Team Round.
- Each Participants must comply with the following Document/s:
  - Parent's Consent
  - Travel Order signed by the School Head – This is the replacement for the Principals' Authorization (PCMC Form 1)
  - Digital Consent Form (We will be interviewing participants and winners for social media engagement)

c. **COMPETITION FORMAT**

- Team quiz bee with digital answer submission
- Regional centralized venue
- One continuous round of 15 questions answered by all teams in sequence

REGIONAL ROUND

MECHANICS AND GUIDELINES

d. **EXAMINATION STRUCTURE**

Difficulty Level	Time Limit	Items	Points
Easy	1 minute	5	2 points each
Intermediate	3 minutes	5	3 points each
Advanced	Up to 3 minutes	5	5 points plus time bonus

e. **COVERAGE**

- DepEd MATATAG Grade 8 Competencies under Term 1 and 2
- DepEd MATATAG Grade 9 Competencies under Term 1 and 2
- DepEd MATATAG Grade 10 Competencies under Term 1 and 2

f. **QUIZ BEE PROTOCOLS**

1. The Oral Quiz Bee shall be conducted under the supervision of the Board of Judges, Quiz Master, and Competition Officials.
2. All contestants must wear their official TEAM ID tags throughout the competition.
3. Contestants shall occupy their designated seats before the competition begins and shall remain seated unless instructed otherwise.
4. The official calculator permitted throughout the competition is the **CASIO fx-570ES PLUS-C (Transparent). NO** other calculator model or electronic device shall be allowed.
5. Contestants found using unauthorized calculators or electronic devices shall be subject to disqualification, subject to the decision of the Board of Judges.
6. Coaches, companions, and spectators shall not communicate with contestants in any form during the competition.

g. **QUIZ BEE PROCEDURE**

1. The round shall be supervised by the Quiz Master, Board of Judges and Competition Officials.
2. Questions shall be presented in sequence. Teams may discuss and solve each question within the announced time limit.

REGIONAL ROUND

MECHANICS AND GUIDELINES

h. **ANSWERING RULES**

1. Each team shall submit one final answer per question through the official online platform. Submission stops the team's timer, and the platform automatically marks the answer.
2. Only the final submitted answer shall be scored. Answers must follow any specified units and degree of accuracy.

i. **MULTIPLIER CARDS**

1. Each team shall receive one ×2 card and one ×3 card, each usable once.
2. After the strand and difficulty are announced, a team shall declare its card. The card multiplies the full question score, including any Advanced time bonus.

j. **PROTESTS and CONDUCT**

1. Only the teams may file a protest, coaches are not allowed to raise a protest.
2. Any protest must be submitted immediately after the contested question and before the next question is read.
3. The Board of Judges shall deliberate on the protest, and its decision shall be final and irrevocable.
4. Contestants shall
   - Observe honesty and sportsmanship.
   - Follow all instructions of the Quiz Master and Competition Officials.
   - Maintain silence throughout the competition except when instructed to answer.
   - Respect all officials, fellow contestants, and audience members.

k. **JUDGING and SCORING**

1. Correct Easy and Intermediate answers shall earn 2 and 3 points respectively. A correct Advanced answer shall earn 5 points plus the time remaining in minutes, expressed to two decimal places, before any declared multiplier is applied.
2. Incorrect, blank or late answers shall receive zero (0) points. Teams shall be ranked by total points after Question 15.
3. Ties affecting rankings shall be resolved through sudden-death questions under the supervision of the Board of Judges.

REGIONAL ROUND

MECHANICS AND GUIDELINES

1. **ADVANCEMENT and AWARDS**

   The top 3 Teams from each Region shall advance to the Inter-Visayan Islands Team Finals.

Place	Certificate	Medal	Cash Prize
Champion	Champion	Gold (3)	₱10,000.00
1st Runner-up	1st Runner-up	Silver (3)	₱3,000.00
2nd Runner-up	2nd Runner-up	Bronze (3)	₱2,000.00

C. NOTICE ON CHANGES AND UPDATES

The Organizing Committee reserves the right to modify, clarify, add, or amend any competition rules, procedures, schedules, or mechanics prior to the start of the event, when deemed necessary to ensure the fairness, safety, and orderly conduct of the competition. Any such changes shall be properly communicated to all participating teams, coaches, and concerned officials before the affected portion of the competition begins.

In the event of unforeseen circumstances or situations not expressly covered by these rules, the Organizing Committee and Board of Judges shall have the authority to determine the appropriate course of action. Such decisions shall be guided by the principles of fairness, consistency, and the best interest of the competition and shall be considered final.

REGIONAL ROUND

MECHANICS AND GUIDELINES

APPENDIX A

REGION 6 (Individual Qualifiers)

- Grade 7

SDO Aklan		
	Lamberto H. Tirol National High School	Ritchie Mae A. Evangelio
	Lamberto H. Tirol National High School	Dinnise Ramgel L. Martinez
	Lamberto H. Tirol National High School	Niña Rofella B. Millares
SDO Capiz		
	Col. Patrocinio Artuz National High School	Heljhen Marie K. Parcon
	Col. Patrocinio Artuz National High School	Rhonnie Belle B. Gabayaran
	Maayon National High School	Deion Gilbert D. Dacles
	Maayon National High School	Xander Ail Barruela
SDO Iloilo City		
	University of the Philippines High School in Iloilo	Mel Raviel Y. Gepayo
	University of the Philippines High School in Iloilo	Athea Mikaella B. Gaitan
	La Paz National High School	Marvin L. Ferrer
	Philippine Science High School - Western Visayas Campus	Alayziah M. Vegafria
	Philippine Science High School - Western Visayas Campus	Mikhaella Halle A. Banzon
	Philippine Science High School - Western Visayas Campus	Ozzy Alfred Miguel C. David
	Ramon Avancena National High School	Candice Eunice G. Cañete
SDO Iloilo Province		
	Iloilo National High School	Joleana Ika E. Dosado
	Iloilo National High School	Aia Leigh Cabuguason
	Iloilo National High School	Denise Faith Taton
	Iloilo National High School	Khate Danerry Aulno
	Balasan National High School	Indego B. Banjao
	Balasan National High School	Matthew Jaxine D. Tio
SDO Roxas City		
	Tanque National High School	Jefzell Reign A. Ariaga
	President Manuel A. Roxas Memorial IS - SPED	Karen Abrienne C. Beluso

- Grade 8

SDO Aklan		
	Lamberto H. Tirol National High School	Aisha Nicole T. Masangya
	Lamberto H. Tirol National High School	Angela S. Taneo
	Boracay National High School	Elijah Kristauxf Hortilano
SDO Capiz		
	Ivisan National High School	Claire Tiffany C. Ubalubao
	Maayon National High School	Therese Faith C. Morales
	Ivisan National High School	Jhana Rose A. Pajarillo
SDO Iloilo City		
	Philippine Science High School - Western Visayas Campus	Ethan Jairus C. Garcia
	Philippine Science High School - Western Visayas Campus	Kaeleb Chaiz S. Tan
	Philippine Science High School - Western Visayas Campus	Cris Felix S. Tolentino
	Philippine Science High School - Western Visayas Campus	Quinn Ronard Z. Sebigan
	Philippine Science High School - Western Visayas Campus	Ethan Gerard P. Alova
	University of the Philippines High School in Iloilo	Francis Carl A. Albay
SDO Iloilo Province		
	Cabatuan National Comprehensive High School	Jvy Mar H. Fondales
	Don Felix Serra National High School	Luigie S.Sarad
	Don Felix Serra National High School	Hikenji S.Santocildes
	Iloilo National High School	Jiya Ember A. Luzuriaga
	Barotac Viejo National High School	Annica Kim B. Dumagpi
SDO Roxas City		
	President Manuel A. Roxas Memorial IS - SPED	Princess A. Edillo
	Tanque National High School	Aimee Dapilaga

REGIONAL ROUND
MECHANICS AND GUIDELINES

- Grade 9

SDO Aklan		
	Lamberto H. Tirol National High School	Henry Lee D. Jordan
	Lamberto H. Tirol National High School	Ayljan T. Masangya
SDO Capiz		
	Col. Patrocinio Artuz National High School	John Clarence T. Porras
	Ivisan National High School	Daniella Joy A. Ape
	Ivisan National High School	Lance Einstein R. Abarra
	Quiajo Integrated School	Joffer Buenafe
	Felix Balgos National High School	TJ B. Acevedo
SDO Iloilo City		
	Philippine Science High School - Western Visayas Campus	Gabriel M. Enriquez
	University of the Philippines High School in Iloilo	Kerima Ani Solenn Rowan
	University of the Philippines High School in Iloilo	Abhram Antoni Bedia
	University of the Philippines High School in Iloilo	Andreanna Savinah J. Ramirez
	La Paz National High School	Alexa J. Jaena
	La Paz National High School	John Michael D. Jabanag
	La Paz National High School	Ma. Lourdes L. Ramirez
SDO Iloilo Province		
	Cabatuan National Comprehensive High School	Exzy Bastiero
	Don Felix Serra National High School	Cale Brantly Galecto
	Iloilo National High School	Christian Jeron H. Capundan
	Lambunao National High School	Eaun L. Caro
	Lambunao National High School	Joseph Michael B. Lasado
	St. Paul School, Barotac Viejo, Iloilo Inc	Crizanjoe C. Asumbra
	Don Felix Serra National High School	Yoshihito Kato
	Iloilo National High School	Savin Eric A. Perez
	Roberto H. Tirol High School	Xhaun Caye A. Rodriguez
SDO Roxas City		
	President Manuel A. Roxas Memorial IS - SPED	Atasha Dyann A. Costin
	Tanque National High School	Franzene Rianne A. Morales

- Grade 10

SDO Aklan		
	Lamberto H. Tirol National High School	Prince Zedrick B. Moran
	Boracay National High School	Rey Trystan Panizales
	Boracay National High School	Niño Elijah Quilab
SDO Capiz		
	Col. Patrocinio Artuz National High School	Jhane Marlon G. Gahum
	Ivisan National High School	Shiley Marie Andrada
	Maayon National High School	Xian Karl A. Dayondon
	Maayon National High School	Kent Andy D. Montañez
	Maayon National High School	Gil Christian C. Concepcion
	Maayon National High School	John Marlo D. Baleña
	Ivisan National High School	Jouanna Marie Lagon
SDO Iloilo City		
	Ramon Avancena National High School	RJ O. Mandal
	University of the Philippines High School in Iloilo	Aeryn Tuesday Chavez
	University of the Philippines High School in Iloilo	Lian Jasmine Pongan
	Ramon Avancena National High School	John Rey M. Castano
	University of the Philippines High School in Iloilo	Serglus Raphael Cercado
SDO Iloilo Province		
	Cabatuan National Comprehensive High School	Steve Matthew Baldeviso
	Lambunao National High School	Niel Jhun Anthony P. Lopez
	Iloilo National High School	Stefani Angela S. Mana-ay
	Iloilo National High School	Rhodgiene Kate M. Batuigas
	Iloilo National High School	Jose Benrey Jr. F. Libo-on
	Barotac Viejo National High School	Vince Cedrick B. Barretto
SDO Roxas City		
	Tanque National High School	Ehsan A. Alonto
	President Manuel A. Roxas Memorial IS - SPED	Hj E. Pionelo

REGIONAL ROUND

MECHANICS AND GUIDELINES

- SENIOR HIGH SCHOOL

SDO Aklan		
	Boracay National High School	Yhorie G. Candari
	Lamberto H. Tirol National High School	Ayah Angel T. Masangya
SDO Antique		
	Antique National School	Ralph Jhulian G. Moscoso
	Antique National School	Christian Jude P. Devera
	Antique National School	Sean Richard S. Cordero
	Antique National School	Mark Rafael A. Lachica
SDO Capiz		
	Maayon National High School	John Dammiel Zeith M. Corcino
	Ivisan National High School	Jan Carlo B. Olandres
	Pontevedra National High School	Vinz Laurence V. Boliver
	Maayon National High School	Jolou A. Dangdang
	Maayon National High School	Gwen S. Detoning
	Ivisan National High School	Wzyrence D. Antonio
	Maayon National High School	Augustine II D. Bulan
	Col. Patrocinio Artuz National High School	Wayne Stephen E. Salazar
SDO Iloilo City		
	Philippine Science High School - Western Visayas Campus	J Irah G. Sargado
	Philippine Science High School - Western Visayas Campus	Matthew B. Defensor
	University of the Philippines High School in Iloilo	Wesley A. Tangao
	University of the Philippines High School in Iloilo	Scherzi C. Monte
	University of the Philippines High School in Iloilo	Amiel Zas Maue Gonzales
	University of the Philippines High School in Iloilo	Julianne Lauriene Sebastian
	University of the Philippines High School in Iloilo	Aislinn Andreina Belonio
	University of the Philippines High School in Iloilo	Ganesh Harley N. Chinnaiya
	University of the Philippines High School in Iloilo	Karlene Angela Moscoso
SDO Iloilo Province		
	Iloilo National High School	Ryan Jr. B. Gito
	Balasan National High School	Kyle Jesle B. Tinambunan
	Iloilo National High School	Gift Daniel P. Arbolado
	Balasan National High School	John Ritch D Dela Cruz
	Balasan National High School	Kyle Angela B. Sernicula
SDO Roxas City		
	Tanque National High School	Danelle A. Dumala

REGIONAL ROUND

MECHANICS AND GUIDELINES

APPENDIX B

TEAM QUALIFIERS (SCHOOLS)

REGION 6

- Balasan National High School
- Barotac Viejo National High School
- Col. Patrocinio Artuz National High School
- Don Felix Serra National High School
- Felix Balgos National High School
- Iloilo National High School
- Ivisan National High School
- La Paz National High School
- Maayon National High School
- University of the Philippines High School (Iloilo)

PCMC INTER-VISAYAN ISLANDS COMPETITION 2026

TECHNICAL REQUIREMENTS FOR TEAM COMPETITION (FOR HOST SCHOOL)

Kahoots! Runs primarily through web browsers or native mobile apps, requiring minimal hardware power but a steady internet connection.

1. WEB BROWSER REQUIREMENTS (Players and Hosts)

- **SUPPORTED BROWSERS:** Google Chrome, Mozilla Firefox, Apple Safari and Microsoft Edge all must be latest or 2026.
- **DEVICES:** Any desktop or Laptop or Tablet.
- **SHARED DISPLAY (FOR HOSTS):** Incase for remote instances.
- **Android:** Requires **Android 8.0 or newer.**
- **UNSUPPORTED DEVICES:** Rooted, jailbroken, or custom-distribution operating systems are not SUPPPORTED.

2. NETWORK and BANDWIDTH REQUIREMENTS

- **GENERAL INTERNET:** A stable internet connection is required for live games.
- **RECOMMENDED SPEED BY GROUP SIZE:**
  - **20 Players:** ~2 Mbps
  - **50 Players:** ~3 Mbps
  - **100 Players:** ~ 5 Mbps (or 10-15 Mbps upload / 20-30 Mbps download for optimal performance)
  - **500 Players:** ~23 Mbps
  - **1,000 Players (max players):** ~45 Mbps
- **FIREWALL / IT SETTINGS:** School or corporate networks must allowlist Kahoot! Domains and ensure WebSockets (wss://play.kahoot.it/cometd and wss://kahoot.it/cometd) **ARE NOT BLOCKED.** You can test your network readiness at Kahoot! Network Test. Hardwired Ethernet connections are recommended for large-scale hosting.

3. HARDWARE SPECIFACTIONS FOR DESKTOP OR LAPTOP

- 8GB RAM
- Windows 10 or 11 OS
- Dual-core CPU 2.0 GHz

4. TABLET OR SMARTPHONE

- 4GB RAM
- Mediatek Helio 699
- Octa-core (2x2.2 GHz Cortex-A76 & 6x2.0 GHz Cortex-A55)
- SNAPDRAGON 695 **2x Cortex-A78 (2.2 GHz) + 6x Cortex-A55 (1.7 or 1.8 GHz)**