



The Great Blox Bowl Heist

Grade 5 math · Rounding, Multiplication, Subtraction, Addition, Division · Reading level grades 5-6

Detective: _____ Date: _____

Just before the kickoff of the Roblox Ultimate Football Championship, the Golden Game Ball went missing! The security monitors glitched, and a mysterious player known only as the Lag Bandit escaped into the server lobby. Use your math skills and detective logic to track down the thief before the game gets canceled!

1. Solve each math problem. The answer is a number, and the letter beside it is what that number stands for.
2. In the clue boxes, write that letter in every box showing the same number, then read the secret clue.
3. Use each clue to cross suspects off the list. The one suspect left at the end is the culprit!

My answer: the Lag Bandit is _____

Possible suspects

Cross off a row as each clue rules it out. The one left at the end is the culprit.

NAME	MAIN ABILITY	GLITCH BADGE	THROWING STYLE	AVATAR HAT STYLE	COUNTER ITEM
TouchdownTony	Super Jump	Infinite Stamina	Left handed	Red Spikes	Lag Jammer
BlitzBot	Magnetic Hands	Giant Avatar	Right handed	Red Spikes	Lag Jammer
Tom Brady	Magnetic Hands	Giant Avatar	Left handed	Red Spikes	Lag Jammer
MegaReceiver	Rocket Cleats	Fire Trail	Left handed	Red Spikes	OOF Blast
ProGamer77	Rocket Cleats	Giant Avatar	Left handed	Red Spikes	Lag Jammer
Travis Kelce	Magnetic Hands	Double Coins	Right handed	Black Helmet	Lag Jammer
ZoneCatcher	Laser Pass	Ice Shield	Left handed	Red Spikes	Lag Jammer
Builderman	Speed Coil	Infinite Stamina	Left handed	Black Helmet	OOF Blast
CaptainSpike	Laser Pass	Ice Shield	Right handed	Blue Shaggy	OOF Blast
GridironGamer	Magnetic Hands	Infinite Stamina	Left handed	Black Helmet	Lag Jammer
GlitchKicker	Rocket Cleats	Fire Trail	Right handed	Blue Shaggy	Lag Jammer
Lamar Jackson	Speed Coil	Giant Avatar	Right handed	Red Spikes	Noob Trap
Saquon Barkley	Speed Coil	Infinite Stamina	Left handed	Red Spikes	Lag Jammer
Joe Burrow	Super Jump	Double Coins	Right handed	Black Helmet	OOF Blast
SuperStriker	Speed Coil	Double Coins	Left handed	Black Helmet	Noob Trap
Josh Allen	Magnetic Hands	Infinite Stamina	Left handed	Red Spikes	Noob Trap
NoobMaster99	Laser Pass	Infinite Stamina	Left handed	Red Spikes	OOF Blast
Justin Jefferson	Rocket Cleats	Ice Shield	Right handed	Black Helmet	Noob Trap
RoboPasser	Laser Pass	Ice Shield	Right handed	Red Spikes	Noob Trap
LobbyLegend	Laser Pass	Double Coins	Right handed	Blue Shaggy	Noob Trap
Patrick Mahomes	Magnetic Hands	Infinite Stamina	Left handed	Black Helmet	Noob Trap

CLUE 1 Rounding

The score display in the Roblox Football stadium is glitched and only displays numbers rounded to the nearest hundred. We have to decode the true attendance count to unlock the server security room.

Solve each problem, then write its letter in every clue box that shows the same number.

T																T	
200	90	700	3000	300	1100	1100	700	3000	2900	300	700	1300	2300	300	200		
90	7000	370	700	5000	900	700	1300	90	5000	700	9000	2900	290	300	3700	700	3000

Round 231 to the nearest hundred → **T**

Round 370 to the nearest ten → **V**

Round 292 to the nearest ten → **P**

Round 9,136 to the nearest thousand → **L**

Round 1,314 to the nearest hundred → **S**

Round 93 to the nearest ten → **H**

Round 2,905 to the nearest hundred → **D**

Round 6,843 to the nearest thousand → **A**

Round 2,647 to the nearest thousand → **R**

Round 3,679 to the nearest hundred → **W**

Round 1,143 to the nearest hundred → **B**

Round 730 to the nearest hundred → **E**

Round 327 to the nearest hundred → **O**

Round 886 to the nearest hundred → **C**

Round 2,349 to the nearest hundred → **N**

Round 4,552 to the nearest thousand → **I**

Scratch space:

CLUE 2

Multiplication facts (1-12)

The coach found rows of identical digital trade boxes stacked near the lockers. Multiplying the boxes by the trading cards inside each box will tell us which vault key we need.

Solve each problem, then write its letter in every clue box that shows the same number.

W				W														
45	8	90	36	45	48	14	8	90	11	8	36	88	27	48	14	110	8	108
				W														
48	14	3	60	45	50	8	108	48	14	36	11	9	8	9				

$9 \times 5 = \square \rightarrow \boxed{W}$

$3 \times 1 = \square \rightarrow \boxed{R}$

$4 \times 2 = \square \rightarrow \boxed{E}$

$3 \times 3 = \square \rightarrow \boxed{D}$

$9 \times 3 = \square \rightarrow \boxed{Y}$

$11 \times 10 = \square \rightarrow \boxed{I}$

$9 \times 12 = \square \rightarrow \boxed{F}$

$12 \times 5 = \square \rightarrow \boxed{O}$

$2 \times 7 = \square \rightarrow \boxed{H}$

$9 \times 10 = \square \rightarrow \boxed{S}$

$4 \times 12 = \square \rightarrow \boxed{T}$

$10 \times 5 = \square \rightarrow \boxed{L}$

$11 \times 1 = \square \rightarrow \boxed{N}$

$9 \times 4 = \square \rightarrow \boxed{A}$

$11 \times 8 = \square \rightarrow \boxed{K}$

Scratch space:

CLUE 3

Subtraction

Someone ran off with a bundle of the referee's official jerseys. Subtracting the remaining jerseys from the original inventory count reveals the locker code.

Solve each problem, then write its letter in every clue box that shows the same number.

T											T			
8324	6725	7717	7948	5893	2012	6237	5893	6687	1270	5381	8324	8588	5893	6227

1270	7717	1114	7717	6687	1270	7717	1270	6237	2118	5893	7948	5893	2012	

1492	5893	3126	3126	7717	5659

$10011 - 1687 = \boxed{} \rightarrow \boxed{\text{T}}$

$10765 - 4040 = \boxed{} \rightarrow \boxed{\text{H}}$

$9792 - 1844 = \boxed{} \rightarrow \boxed{\text{L}}$

$9905 - 3678 = \boxed{} \rightarrow \boxed{\text{S}}$

$6464 - 227 = \boxed{} \rightarrow \boxed{\text{B}}$

$6720 - 4708 = \boxed{} \rightarrow \boxed{\text{G}}$

$6541 - 4423 = \boxed{} \rightarrow \boxed{\text{Y}}$

$7787 - 70 = \boxed{} \rightarrow \boxed{\text{E}}$

$10105 - 3418 = \boxed{} \rightarrow \boxed{\text{N}}$

$5854 - 2728 = \boxed{} \rightarrow \boxed{\text{M}}$

$7064 - 1171 = \boxed{} \rightarrow \boxed{\text{A}}$

$1654 - 384 = \boxed{} \rightarrow \boxed{\text{D}}$

$9714 - 4055 = \boxed{} \rightarrow \boxed{\text{R}}$

$13486 - 4898 = \boxed{} \rightarrow \boxed{\text{W}}$

$3856 - 2742 = \boxed{} \rightarrow \boxed{\text{F}}$

$8888 - 3507 = \boxed{} \rightarrow \boxed{\text{I}}$

$1699 - 207 = \boxed{} \rightarrow \boxed{\text{J}}$

Scratch space:

CLUE 4

To track the escape route, we must add up the yards gained in the last five plays recorded on the stadium database.

Solve each problem, then write its letter in every clue box that shows the same number.

The diagram illustrates a sequence of numbers arranged in two rows. The top row contains 16 boxes, and the bottom row contains 14 boxes. Some boxes are shaded orange and contain the letter 'T', indicating a specific state or value.

Top Row:

- Box 1: Shaded orange, contains 'T'.
- Box 2: Empty.
- Box 3: Empty.
- Box 4: Empty.
- Box 5: Empty.
- Box 6: Empty.
- Box 7: Empty.
- Box 8: Empty.
- Box 9: Empty.
- Box 10: Empty.
- Box 11: Empty.
- Box 12: Shaded orange, contains 'T'.
- Box 13: Shaded orange, contains 'T'.
- Box 14: Empty.
- Box 15: Empty.
- Box 16: Empty.

Bottom Row:

- Box 1: Empty.
- Box 2: Empty.
- Box 3: Shaded orange, contains 'T'.
- Box 4: Empty.
- Box 5: Empty.
- Box 6: Empty.
- Box 7: Empty.
- Box 8: Empty.
- Box 9: Empty.
- Box 10: Empty.
- Box 11: Empty.
- Box 12: Empty.
- Box 13: Empty.
- Box 14: Empty.

Numbers below the boxes:

Top row numbers: 2130, 4271, 8534, 4380, 9423, 8534, 6910, 8534, 8943, 7797, 4380, 7399, 8034, 2130, 2130, 8534, 8105, 8534, 8127.

Bottom row numbers: 8943, 8034, 2130, 4271, 8105, 8534, 8127, 4380, 9153, 8034, 7863, 8534, 4380, 4271, 7797, 8034, 8105.

$$754 + 1376 = \boxed{} \rightarrow \boxed{\text{T}}$$

$$3995 + 3802 = \boxed{} \rightarrow \boxed{\text{A}}$$

$$2837 + 5697 = \boxed{} \rightarrow \boxed{\text{E}}$$

$$4953 + 2910 = \boxed{} \rightarrow \boxed{\text{K}}$$

$$4244 + 3790 = \boxed{} \rightarrow \boxed{} \mid$$

$$5712 + 3231 = \boxed{} \rightarrow \boxed{\mathbf{W}}$$

$$5153 + 4270 = \boxed{} \rightarrow \mathbf{C}$$

$$1532 + 2739 = \boxed{} \rightarrow \boxed{\text{H}}$$

$$2450 + 4460 = \boxed{} \rightarrow \boxed{\text{N}}$$

$$3956 + 4149 = \boxed{} \rightarrow \boxed{\text{R}}$$

$$2149 + 2231 = \boxed{} \rightarrow \boxed{\text{S}}$$

$$3055 + 4344 = \boxed{} \rightarrow \boxed{\text{L}}$$

$$3876 + 5277 = \boxed{} \rightarrow \boxed{\text{P}}$$

$$3761 + 4366 = \boxed{} \rightarrow \boxed{\text{D}}$$

Scratch space:

CLUE 5 Division facts (1-12) - the last clue

We need to split the remaining Robux coins equally among the safety team members to pay for the server upgrades and find the final IP address.

First solve each problem. Then find each answer in the numbered list below and cross that sentence out. One sentence will be left - that is exactly what the villain did!

Step 1 - solve these:

$20 \div 4 = \boxed{}$

$63 \div 9 = \boxed{}$

$96 \div 12 = \boxed{}$

$120 \div 10 = \boxed{}$

$27 \div 3 = \boxed{}$

$8 \div 8 = \boxed{}$

$18 \div 3 = \boxed{}$

$80 \div 8 = \boxed{}$

$99 \div 9 = \boxed{}$

$44 \div 11 = \boxed{}$

$33 \div 11 = \boxed{}$

Step 2 - cross out the sentence with each answer:

1. The villain leaped high with a super jump, then grabbed the trophy to earn double coins.
2. The villain activated a neon speed coil, then ran forever using infinite stamina.
3. The villain snatched the ball with magnetic hands, then blocked defenders behind an ice shield.
4. The villain threw a sixty yard laser pass, then ran forever using infinite stamina.
5. The villain snatched the ball with magnetic hands, then towered over everyone as a giant avatar.
6. The villain activated a neon speed coil, then scorched the field leaving a fire trail.
7. The villain boosted downfield using rocket cleats, then towered over everyone as a giant avatar.
8. The villain leaped high with a super jump, then ran forever using infinite stamina.
9. The villain threw a sixty yard laser pass, then towered over everyone as a giant avatar.
10. The villain threw a sixty yard laser pass, then blocked defenders behind an ice shield.
11. The villain boosted downfield using rocket cleats, then blocked defenders behind an ice shield.
12. The villain leaped high with a super jump, then blocked defenders behind an ice shield.

Answer Key

The Great Blox Bowl Heist

Culprit: Saquon Barkley

Speed Coil · Infinite Stamina · Left handed · Red Spikes · Lag Jammer

Trail: Start 21 → Clue 1 17 → Clue 2 11 → Clue 3 5 → Clue 4 4 → Clue 5 1

Clue 1 (Rounding): "THE ROBBER DOES NOT HAVE ICE SHIELD POWER"

Round 231 to the nearest hundred = 200 (T) · Round 370 to the nearest ten = 370 (V) · Round 292 to the nearest ten = 290 (P) · Round 9,136 to the nearest thousand = 9000 (L) · Round 1,314 to the nearest hundred = 1300 (S) · Round 93 to the nearest ten = 90 (H) · Round 2,905 to the nearest hundred = 2900 (D) · Round 6,843 to the nearest thousand = 7000 (A) · Round 2,647 to the nearest thousand = 3000 (R) · Round 3,679 to the nearest hundred = 3700 (W) · Round 1,143 to the nearest hundred = 1100 (B) · Round 730 to the nearest hundred = 700 (E) · Round 327 to the nearest hundred = 300 (O) · Round 886 to the nearest hundred = 900 (C) · Round 2,349 to the nearest hundred = 2300 (N) · Round 4,552 to the nearest thousand = 5000 (I)

Clue 2 (Multiplication facts (1-12)): "WE SAW THE SNEAKY THIEF THROW LEFT HANDED"

$9 \times 5 = 45$ (W) · $3 \times 1 = 3$ (R) · $4 \times 2 = 8$ (E) · $3 \times 3 = 9$ (D) · $9 \times 3 = 27$ (Y) · $11 \times 10 = 110$ (I) · $9 \times 12 = 108$ (F) · $12 \times 5 = 60$ (O) · $2 \times 7 = 14$ (H) · $9 \times 10 = 90$ (S) · $4 \times 12 = 48$ (T) · $10 \times 5 = 50$ (L) · $11 \times 1 = 11$ (N) · $9 \times 4 = 36$ (A) · $11 \times 8 = 88$ (K)

Clue 3 (Subtraction): "THE LAG BANDIT WAS DEFENDED BY A LAG JAMMER"

$10011 - 1687 = 8324$ (T) · $10765 - 4040 = 6725$ (H) · $9792 - 1844 = 7948$ (L) · $9905 - 3678 = 6227$ (S) · $6464 - 227 = 6237$ (B) · $6720 - 4708 = 2012$ (G) · $6541 - 4423 = 2118$ (Y) · $7787 - 70 = 7717$ (E) · $10105 - 3418 = 6687$ (N) · $5854 - 2728 = 3126$ (M) · $7064 - 1171 = 5893$ (A) · $1654 - 384 = 1270$ (D) · $9714 - 4055 = 5659$ (R) · $13486 - 4898 = 8588$ (W) · $3856 - 2742 = 1114$ (F) · $8888 - 3507 = 5381$ (I) · $1699 - 207 = 1492$ (J)

Clue 4 (Addition): "THE SCENE WAS LITTERED WITH RED SPIKES HAIR"

$754 + 1376 = 2130$ (T) · $3995 + 3802 = 7797$ (A) · $2837 + 5697 = 8534$ (E) · $4953 + 2910 = 7863$ (K) · $4244 + 3790 = 8034$ (I) · $5712 + 3231 = 8943$ (W) · $5153 + 4270 = 9423$ (C) · $1532 + 2739 = 4271$ (H) · $2450 + 4460 = 6910$ (N) · $3956 + 4149 = 8105$ (R) · $2149 + 2231 = 4380$ (S) · $3055 + 4344 = 7399$ (L) · $3876 + 5277 = 9153$ (P) · $3761 + 4366 = 8127$ (D)

Clue 5 (Division facts (1-12)): surviving statement is box 2 → Saquon Barkley

$20 \div 4 = 5$ · $63 \div 9 = 7$ · $96 \div 12 = 8$ · $120 \div 10 = 12$ · $27 \div 3 = 9$ · $8 \div 8 = 1$ · $18 \div 3 = 6$ · $80 \div 8 = 10$ · $99 \div 9 = 11$ · $44 \div 11 = 4$ · $33 \div 11 = 3$