

CHARGERS MATHLETES



2020 Season – Week 9

Los Angeles Chargers – 26

Las Vegas Raiders - 31

1. One of the newest members of the Bolts, Running Back Kalen Ballage, finished the game with 15 rushing attempts for 69 yards and 1 touchdown. **Hypothetically**, if Kalen had ran the ball 1 more time and increased his yards per carry to 5.0...how long would that rush have been?

Answer: _____

2. Another Chargers back, Rookie Fullback Gabe Nabers, caught a touchdown pass for the second week in a row...bringing his season and career total to 2. It's a small sample size, but since Gabe has played in 8 career games so far, how many games does he catch a touchdown on average?

Answer: _____

3. The Chargers dominated the time of possession on Sunday...controlling the ball for 34 minutes and 44 seconds. Since games are 60 minutes long...how long did the Raiders control the ball?

Answer: _____

4. Bolts defensive tackle and 2019 1st round draft pick Jerry Tillery only had one tackle on Sunday...but he made it count when he sacked Raiders QB Derek Carr and forced a fumble which Jerry also recovered. That play brought his number of sacks to 5 for his career through 23 games. How many sacks does he average per game? (Answer will be decimal)

Answer: _____

5. DB Tevaughn Campbell was busy this week, playing in 74% of the team's 50 defensive plays, as well as 38% of the team 30 special teams plays. How many total plays was he involved in?

Answer: _____

Extra Credit

NFL Statisticians sometimes use a stat called "**Adjusted Yards per Attempt**" or (AY/A) to measure a Quarterback's performance. The formula is: $AYA = (\text{Passing Yards} + (20 \times \text{Passing Touchdowns}) - (45 \times \text{Interceptions})) / (\text{Passes})$.

Chargers Rookie Quarterback Justin Herbert completed 28 of his 42 passes for 326 yards with 2 Touchdowns and no interceptions. Find his "Adjusted Yards per Attempt".

Answer: _____

Parents submit your child's answers at www.Chargers.com/Mathletes for a chance to win cool Chargers prizes and your child may be featured as one of the Mathletes of the Month for each weekly worksheet!

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