

CHARGERS MATHLETES



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2020 Season – Week 2

Los Angeles Chargers – 20

Kansas City Chiefs – 23

-Overtime-

1. At only 22 years and 194 days old, Chargers Rookie Quarterback Justin Herbert was one of the youngest Quarterbacks playing in the NFL this Sunday. We know there are 365 days in each year, so how many total days old was Herbert by the time he played in his first NFL game?

Answer: _____

2. The Chargers Offense scored a touchdown versus the Chiefs Defense on it's opening drive of the game this week...which consisted of 8 plays spanning 79 yards over 3 minutes and 37 seconds. If NFL quarters are 15 minutes long, how much time was left in the 1st quarter after the Chargers scored?

Answer: _____

3. Chargers Rookie Wide Receiver Joe Reed returned 4 kickoffs on Sunday for a total of 85 yards. What was his average yards per return?

Answer: _____

4. The Chargers recorded a whopping 28 first downs versus the Chiefs. 13 via rushing plays, 14 via passing plays, and 1 via a penalty on the Chiefs. What percentage of the team's first downs were via *rushing* plays?

Answer: _____

5. Hypothetical Yes/No Question...Joey Bosa sacked Chiefs QB Patrick Mahomes for the first time in their 5 career games against each other. If Joey Bosa continues to sack Mahomes 1 out of every 5 times over the next 20 Chargers/Chiefs games, will his total sack count be higher than 3?

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 Quarterback Justin Herbert had one of the best debuts by a Rookie Quarterback in NFL history. Besides his 1 rushing touchdown, he also completed 22 of his 33 passes for 311 yards with 1 Touchdown and 1 Interception . Find his "Adjusted Yards per Attempt". Keep in mind that rushing touchdowns do not count in this formula.

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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