

The Unresolved Wager

David and Aaron each make a \$10 bet on a coin toss game. The game goes as follows: David is heads and Aaron is tails and the first to get five wins. After six coin tosses their math teacher interrupts the game. At that point David has two heads and Aaron has four tails. The teacher takes away the coin so the game cannot continue. Given the score, how should they split the \$20 pot?