

Handball

Gene passed the ball to Paul 10 ft. away. Paul passed to Ace 9 ft. away, Ace passed to Peter 14 ft. away, Peter passed to Ted 3 ft. away and Ted shot at the goal 7 ft. away.

1. What is the total feet that the ball was passed?
2. If Gene passed the ball to Ace, how many feet did he pass?
3. How many inches away did Ted shoot at the goal?

The following shots were taken on goal:

Gene-6 Paul-8 Ace-11 Peter-13 Ted-16

4. If Peter took 3 times as many shots as Ted did, how many shots on goal would he have taken?
5. What is the mean of all shots on goal?
6. What is the median?
7. Kenny blocked 38 shots in the goal. Nate blocked 67 shots in the other goal. What is the range of blocked shots?
8. Gene took a shot from full court 100 feet away. The shot was blocked by another player $\frac{1}{4}$ of the way down the court. How many feet did the ball go?
9. Ace took a shot from full court and it got blocked $\frac{3}{4}$ of the way down the court. How many feet did the ball go?
10. If 5 players took one shot a piece from full court of 100 feet, and each shot was the same distance, how many feet did each player throw the ball?