

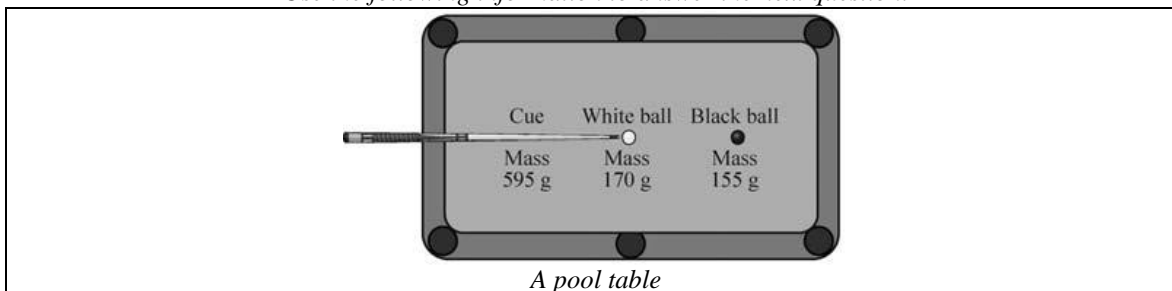
AB Physics 12 KEY Study Guide (978-1-77044-706-6)

The following errors appear in the AB Physics 12 KEY Study Guide. They have been corrected for future editions.

Errata

On page 19, question 17 states:

Use the following information to answer the next question.

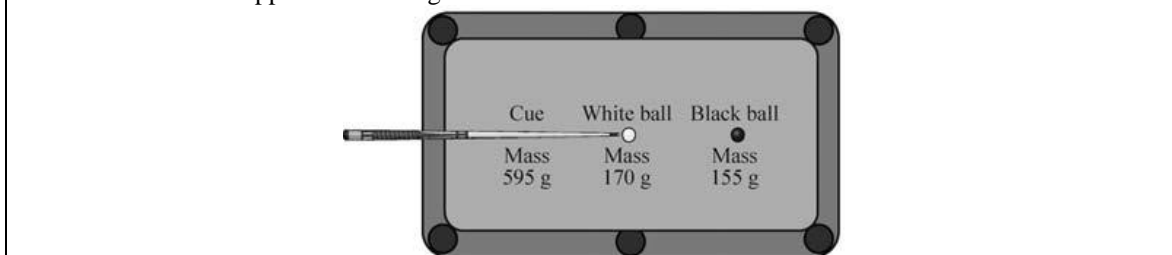


On the given pool table, the white ball bounces off of the black ball and moves in the direction opposite to its original direction. If the speed of the white ball immediately after the collision is 3.13 m/s, then the speed of the black ball immediately after the collision is ____ m/s. (Record your three-digit answer.)

It should state:

Use the following information to answer the next question.

On the given pool table, the white ball travelling with a speed of 3.13 m/s strikes the black ball and then rolls in the direction opposite to its original motion.



If the speed of the white ball immediately after the collision is 0.147 m/s, then the speed of the black ball immediately after the collision is ____ m/s. (Record your three-digit answer.)