American Truck and Rail Audits, Inc.

October 2015 Brain Teaser

Q

A dairy farmer has 2 empty jugs: a 3 gallon jug and a 5 gallon jug. How can he measure exactly 1 gallon without wasting any milk?

A

The dairy farmer fills the 3 gallon jug and then empties the contents into the 5 gallon jug. He then fills the 3 gallon jug again and continues filling the 5 gallon jug until it is full. The milk remaining in the 3 gallon jug is precisely 1 gallon.

Find the solution for this brain teaser at amtr.com/brain-teasers

