1. Problem

On 2013-05-03 one Euro (\in) was buying 1.3109 US Dollars (\$) and 0.8431 British Pounds (\pounds). At Frankfurter Börse around noon adidas AG was the largest winner compared with the day before with a price of \in 84.8492 per share. If you buy 84 shares, how much are they worth in \pounds ?

Solution

The worth in £ is the number of shares × stock price × exchange rate, i.e., $84 \times 84.8492 \times 0.8431 \approx 6009.054$.