

ALGEBRA OCTOBER CHALLENGE

This month's challenges are all about riddles that involve logic and reasoning. Bring in the solution to earn your eXperience Ponto! Good luck!



Three guys walk into a hotel and give the cashier \$10 each. After they settle in the room, the attendant realizes the room is only \$25. He give the bellboy \$5 to give back to the three men. The bellboy doesn't know how to break the five so he gives each guy \$1 and keeps \$2 for himself. $\$9 \times 3 \text{ guys} = \$27 \text{ dollars} + \$2 \text{ (bellboy)} = \29 . Where's the missing dollar?