

Weighty Matters

Sam has \$957.12 which he plans to use to buy steak and silver bars. If steak costs \$8.33 per pound and silver costs \$36 per ounce and he wants to buy 4 times as much steak as silver by weight, how many ounces of silver should George buy?

Hint: an ounce of gold does not weigh the same as an ounce of feathers.