

Mixing Word Problems Solutions

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1. 5kg
2. 20 grams
3. $x = 67$ grams
4. $x = 25$ ounces
5. 34.375 g of gold; 15.625g of silver
6. $x = 12$ in sample A
 $y = 18$ in sample B
7. $x = 7.5$ litres of 10% solution, 2.5 litres of 30% solution.
8. $x = 667$ g apples , 1,333g oranges.