

Numbers & Money Story Problems

Name _____ Hr _____

1. Two numbers have a sum of 56 and a difference of 10. What are the two numbers?

2. Two numbers have a sum of 40 and a difference of 32. What are the two numbers?

3. Two numbers have a sum of 80 and a difference of 2. What are the two numbers?

4. Two numbers have a sum of 17 and a difference of 11. What are the two numbers?

5. Two numbers have a sum of 12 and a difference of -22. What are the two numbers?

6. Two numbers have a sum -25 and a difference of -39. What are the two numbers?

7. Two angles are supplementary. The larger one is 20° more than 4 times the smaller one. What are the measurements of the two angles?

8. Two angles are complementary and the larger one is 14° more than 3 times the smaller one. What are the measurements of the two angles?

<p>9. You have ones and fives in your pocket. 7 bills total, worth \$19. How many fives and ones do you have?</p>	<p>10. You have ones and fives in your pocket. 34 bills total, worth \$82. How many fives and ones do you have?</p>
<p>11. You have ones and fives in your pocket. 9 bills total, worth \$33. How many fives and ones do you have?</p>	<p>12. You have ones and tens in your pocket. 18 bills total, worth \$99. How many tens and ones do you have?</p>
<p>13. You have tens and fives in your pocket. 113 bills total, worth \$1,015. How many fives and tens do you have?</p>	<p>14. You have tens and fives in your pocket. 10 bills total, worth \$75. How many fives and tens do you have?</p>
<p>15. You have tens and fives in your pocket. 17 bills total, worth \$125. How many fives and tens do you have?</p>	<p>16. You have ones and tens in your pocket. 20 bills total, worth \$47. How many tens and ones do you have?</p>