**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Musical Math – Equations Practice**

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| 1. k + .5 = 1.6

*\*don’t forget to line up your decimals!* |  2. m + 1 = 2.2 *\*don’t forget to line up your decimals!* |
|  3. x + 23 = 30 | 1. 10 + x = 21
 |
| 1. p – 12 = 18
 | 1. x – 8 = 19
 |
| 1. x - .5 = 1.5

*\*don’t forget to line up your decimals!* | 1. x - .8 = 5.0

*\*don’t forget to line up your decimals!* |
| 1. Juan has some lollipops. Juan gives away 5 lollipops and has 3 left. How many lollipops did he have to start with? Write and equation and solve.
 | 1. Ginny has four pencils and Cade gives her some more pencils. Now, Ginny has ten pencils. How many pencils did Cade give Ginny? Write an equation and solve.
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| 1. What is the difference between an equation and an expression? Give an example of each.
 | 1. x + 90 = 100
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| 1. 75 + x = 100
 | 1. x – 3 = 0
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|  |  |
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| 1. $\frac{x}{12 }$ = 12
 | 1. $\frac{x}{18}$ = 3
 |
| 1. $\frac{n}{3}$ = 1.5
 | 1. $\frac{x}{10 }$ = 12
 |
| 1. x $÷$ 3 = 4
 | 1. $\frac{x}{6}$ = 11
 |
| 1. 5x = 100
 | 1. 20 = 4x
 |
| 1. 16x = 32
 | 1. 10x = 1000
 |
| 1. .5x = 10
 | 1. 2x = 16.4
 |
|  27. 2.5x = 5.0 |  28. Tim bought three video games. He spent $18.60 on three games. How much was each game? |