Fill In The Blanks…

**Reverse Percentages**

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| **Question** | **Percentage**  **Increase/**  **Decrease** | **Multiplier** | **Calculation** | **Original Amount** |
| After an increase of 10%, the price of a computer is £275. What was its original price? |  |  |  |  |
| After an 8% pay rise, Omar earns £10.26 per hour. What was his hourly pay before the increase? |  |  |  |  |
| A shirt is reduced by 20% to £20 in a sale. What was its original price? |  |  |  |  |
| The population of a village decreases by 16% to 1260. What was the population before the decrease? |  |  |  |  |
| A TV costs £258.42 including 18% tax. What was the price of the TV before the tax was added? |  |  |  |  |
| A painting is sold for £729, making a profit of 35%. What was the original cost of the painting? |  |  |  |  |
| In a sale, a coat is reduced by 33% to £43.55. What was its original price of the coat? |  |  |  |  |
| A puppy increases in weight by 7.5% to 3.87 kg. What was the previous weight of the puppy? |  |  |  |  |
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