

**Solve each problem.**

Ex) Frank ran 3 miles on his first day of training. The next day he ran 0.8 that distance. How far did he run the second day?

AnswersEx. 2.4

- 1) A bag of strawberry candy takes 3.18 ounces of strawberries to make. If you have 2.44 bags, how many ounces of strawberries did it take to make them?
- 2) On Halloween 3 friends each received 0.74 of a pound of candy. How much candy did they receive total?
- 3) Faye can type 2.73 sentences per minute. If she typed for 2 minutes, how much would she have typed?
- 4) A box of pencils weighed 3.63 grams. If a principal ordered 3 boxes, how much would they weigh?
- 5) An old wooden post was 4.18 meters long. If you were to cut off 0.97 of it, how much would you have cut off?
- 6) A farmer gives each of his horses 0.2 of a salt lick a month. If he has 2 horses, how many salt licks does he use a month?
- 7) Faye had a piece of thread exactly 4.19 yards long. After doing some sewing, she had 0.2 the original amount left. How much does she have left?
- 8) For a party Frank bought cupcakes with 0.42 being chocolate. Of the chocolate cupcakes 0.4 of them had sprinkles. What amount of the total cupcakes bought were chocolate with sprinkles?
- 9) A box of folders weighs 4.16 kilograms. If you have 3 boxes, how much would they weigh?
- 10) For Halloween 0.82 of the candy sold was chocolate. Of the chocolate candy sold 0.64 was made by Nestle. What amount of all the candy sold was chocolate and made by Nestle?

1. _____
2. _____
3. _____
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7. _____
8. _____
9. _____
10. _____

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Answers

- Ex. 2.4
1. 7.7592
2. 2.22
3. 5.46
4. 10.89
5. 4.0546
6. 0.4
7. 0.838
8. 0.168
9. 12.48
10. 0.5248