Name: _____ Date: _____

Fresh Math

Multi Step Measurement Problems - Medium

Solve each measurement word problem. Show all conversions and steps.

1. A movie is 4 hours 22 minutes long. After watching 98 minutes, how much time is left?

2. Box A weighs 7 pounds 12 ounces. Box B weighs 3 pounds 7 ounces. What is the total weight?

3. A ribbon is 7 yards 1 foot long. If 4 feet are used, how much ribbon is left? Give answer in yards and feet.

4. Box A weighs 6 pounds 9 ounces. Box B weighs 5 pounds 10 ounces. What is the total weight?

5. Box A weighs 7 pounds 7 ounces. Box B weighs 3 pounds 11 ounces. What is the total weight?

6. Box A weighs 6 pounds 9 ounces. Box B weighs 2 pounds 5 ounces. What is the total weight?

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Multi Step Measurement Problems - Medium

Solve each measurement word problem. Show all conversions and steps.

7. A movie is 2 hours 38 minutes long. After watching 119 minutes, how much time is left?

8. Box A weighs 4 pounds 7 ounces. Box B weighs 2 pounds 7 ounces. What is the total weight?

9. Box A weighs 4 pounds 11 ounces. Box B weighs 5 pounds 8 ounces. What is the total weight?

10. A movie is 3 hours 21 minutes long. After watching 85 minutes, how much time is left?

11. A movie is 2 hours 15 minutes long. After watching 75 minutes, how much time is left?

12. A ribbon is 8 yards 2 feet long. If 17 feet are used, how much ribbon is left? Give answer in yards and feet.

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Multi Step Measurement Problems - Medium

Solve each measurement word problem. Show all conversions and steps.

13. A ribbon is 8 yards 1 foot long. If 20 feet are used, how much ribbon is left? Give answer in yards and feet.

14. A movie is 4 hours 32 minutes long. After watching 43 minutes, how much time is left?

15. A ribbon is 7 yards 1 foot long. If 15 feet are used, how much ribbon is left? Give answer in yards and feet.

16. A movie is 4 hours 26 minutes long. After watching 74 minutes, how much time is left?

Multi Step Measurement Problems - Medium - Answer Key

1. A movie is 4 hours 22 minutes long. After watching 98 minutes, how much time is left?

   2 hours 44 minutes

2. Box A weighs 7 pounds 12 ounces. Box B weighs 3 pounds 7 ounces. What is the total weight?

   11 pounds 3 ounces

3. A ribbon is 7 yards 1 foot long. If 4 feet are used, how much ribbon is left? Give answer in yards and feet.

   6 yards

4. Box A weighs 6 pounds 9 ounces. Box B weighs 5 pounds 10 ounces. What is the total weight?

   12 pounds 3 ounces

5. Box A weighs 7 pounds 7 ounces. Box B weighs 3 pounds 11 ounces. What is the total weight?

   11 pounds 2 ounces

6. Box A weighs 6 pounds 9 ounces. Box B weighs 2 pounds 5 ounces. What is the total weight?

   8 pounds 14 ounces

Multi Step Measurement Problems - Medium - Answer Key

7. A movie is 2 hours 38 minutes long. After watching 119 minutes, how much time is left?

   0 hours 39 minutes

8. Box A weighs 4 pounds 7 ounces. Box B weighs 2 pounds 7 ounces. What is the total weight?

   6 pounds 14 ounces

9. Box A weighs 4 pounds 11 ounces. Box B weighs 5 pounds 8 ounces. What is the total weight?

   10 pounds 3 ounces

10. A movie is 3 hours 21 minutes long. After watching 85 minutes, how much time is left?

    1 hour 56 minutes

11. A movie is 2 hours 15 minutes long. After watching 75 minutes, how much time is left?

    1 hour

12. A ribbon is 8 yards 2 feet long. If 17 feet are used, how much ribbon is left? Give answer in yards and feet.

    3 yards

Multi Step Measurement Problems - Medium - Answer Key

13. A ribbon is 8 yards 1 foot long. If 20 feet are used, how much ribbon is left? Give answer in yards and feet.

    1 yard 2 feet

14. A movie is 4 hours 32 minutes long. After watching 43 minutes, how much time is left?

    3 hours 49 minutes

15. A ribbon is 7 yards 1 foot long. If 15 feet are used, how much ribbon is left? Give answer in yards and feet.

    2 yards 1 foot

16. A movie is 4 hours 26 minutes long. After watching 74 minutes, how much time is left?

    3 hours 12 minutes