

Name _____ Date _____

Directions: Choose the best unit to measure each capacity. Write gallons, pints, or fluid ounces.

1.



_____ **Fluid Ounces** _____

2.



_____ **Gallons** _____

Directions: For 3 and 4, what is the best unit of weight for these items? Write ounce, pound, or ton.

3.



_____ **Ton** _____

4.



_____ **ounce** _____

**Convert each measurement for
5 - 14**

5) 3 gal = 48 c

6) 18 ft = 6 yd

7) 9 lbs = 144 oz

8) 3.5 cm = 35 mm

9) 22 fl oz = 2 c 6 fl oz

10) 43 ft. = 14 yd 1 ft

11) 0.00078 g = 0.78 mg

12) 3.72 m = 0.00372 km

13) 4.5 mm = 0.0045 m

14) .348 km = 34800 cm

Directions: Find the start time

15. End 3:35 A.M.
Elapsed 2 h 35 min

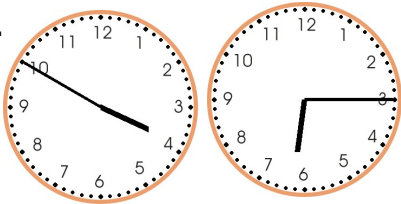
_____ **1 A.M.** _____

16. End 1:26 P.M.
Elapsed 11 h 26 min

_____ **2 A.M.** _____

Directions: For #17-19 look at each pair of time. Write how much time has passed.

17.



_____ **2h 25m** _____

18. Start at 7:50 A.M. End 4:35 P.M.

_____ **8h 45m** _____

19. Start at 6:19 A.M. End 11:00 A.M.

_____ **4h 41m** _____

Directions: solve the problem

20. In fourth grade Jack the giant was 3 feet 11 inches tall. Now he is 7 feet 5 inches tall. How much did he grow?

_____ **3ft 6in** _____

21. A snake was 4 feet 2 inches long when it was a baby. It grows another 3 feet 7 inches in a year. How long is it now?

_____ **7ft 9in** _____

$$\begin{array}{r} 22. \quad 27 \text{ ft. } 11 \text{ in.} \\ + 10 \text{ ft. } 4 \text{ in.} \\ \hline \quad \quad \quad \mathbf{38 \text{ ft } 3 \text{ in}} \end{array}$$

$$\begin{array}{r} 23. \quad 22 \text{ yd. } 2 \text{ ft.} \\ - 17 \text{ yd. } 1 \text{ ft.} \\ \hline \quad \quad \mathbf{5 \text{ yd } 1 \text{ ft}} \end{array}$$

$$\begin{array}{r} 24. \quad 5 \text{ gal } 2 \text{ qt} \\ - 3 \text{ gal } 3 \text{ qt} \\ \hline \quad \quad \mathbf{1 \text{ gal } 3 \text{ qt}} \end{array}$$

Directions: Use the Movie Schedule to answer questions 25-26. Show your work in the box. (2 points each).

Movie Schedule	
Movie	Start time
<i>Fran and Ollie</i>	1:20 P.M., 3:30 P.M., 5:50 P.M., 8:00 P.M.
<i>Muggles</i>	Noon, 1:55 P.M., 4:00 P.M., 6:05 P.M., 9:15 P.M.
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<i>Cars and Trucks</i>	1:00 P.M., 3:20 P.M., 5:40 P.M., 7:55 P.M., 10:10 P.M.

25-26. Mr. Jones went to the second showing of *The Haunted Castle*. The movie has a running time of 104 minutes. At what time did the movie end?

1 h 44 m

6:15pm

Answer: 7:59 pm

The blizzard started at 3 A.M. The snow accumulated $1\frac{1}{2}$ inches the first hour and $2\frac{1}{2}$ inches each hour after that for the next 12 hours. How much snow was on the ground at 8am? Make a table to help you answer the question.

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15. End 3:35 A.M.
Elapsed 2 h 35 min

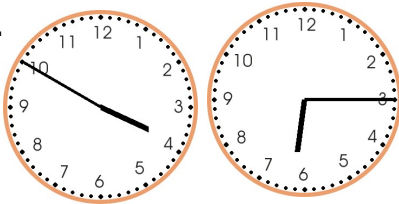
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16. End 1:26 P.M.
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15. End 3:35 A.M.
Elapsed 2 h 35 min

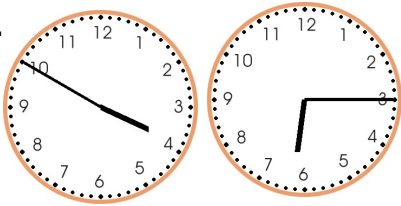
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Elapsed 2 h 35 min

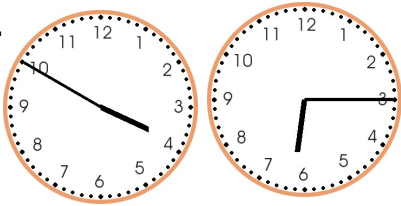
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15. End 3:35 A.M.
Elapsed 2 h 35 min

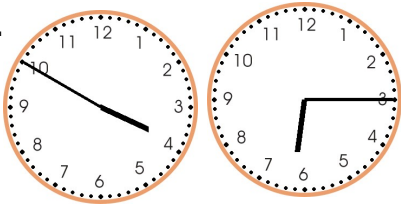
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Elapsed 2 h 35 min

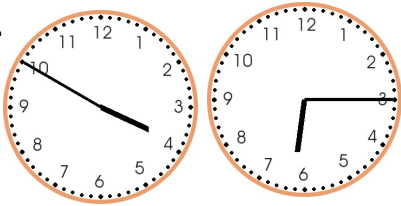
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