

Temperature

Name: _____

Date: _____

Solve each problem cut and paste the appropriate answers.

- 1) When Agustin went to the park at 2:35 PM it was 86°F . By the time he left it had gotten 21° cooler. What temperature was it when he left the park?

65

- 2) The temperature at 8:00 AM was 37°F . By 11:20 AM it had warmed up 15° . What was the temperature at 11:20 AM?

- 3) In July, the average temperature in Orlando, FL was 110°F , while the average temperature in Melbourne, FL was 69°F . How much less was the temperature in Melbourne?

- 4) On Sunday it was 92°F . On Monday it was 18° colder. What temperature was it on Monday?

- 5) An industrial machine is 240°F when it's being used. After being unused for an hour the machine cools down 66°F . What temperature is the machine after it cools down?

- 6) The temperature inside a car was 110°F . After turning on the air conditioner the temperature dropped 27°F . What temperature was it after the air conditioner was turned on?

- 7) A scientist had a liquid that was 56°F . If he needed it to be 85°F for an experiment, how much would he need to heat it up?

- 8) The instructions to cook a turkey say to set the oven at 360°F . If Barbie set her oven 25° cooler than the instructions said, what temperature did she set her oven?

174

52

335

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74

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