## Solve each problem.

Answers

1) When Vanessa went to the park at $2: 30$ it was $61^{\circ} \mathrm{F}$. By the time she left it had gotten $12^{\circ}$
warmer. What temperature was it when she left the park?
2) A weather station predicted the temperature on Saturday would be $67^{\circ} \mathrm{F}$. If the actual temperature was $12^{\circ}$ colder than their prediction, what temperature was it?
3) A desert in Africa had an average temperature last year of $109^{\circ} \mathrm{F}$. If the average temperature this year is $120^{\circ} \mathrm{F}$, how much warmer is it this year?
4) Paige set the thermostat in her house to $86^{\circ} \mathrm{F}$, which was $12^{\circ}$ warmer than the temperature outside. What temperature was it outside?
5) The average temperature for January was $58^{\circ} \mathrm{F}$. The average temperature for February was $13^{\circ}$ warmer. What was the average temperature for February?
6) Emily poured a glass of tea that was $100^{\circ} \mathrm{F}$. After she added some ice cubes the temperature dropped $30^{\circ}$. What temperature was the tea after she added the ice?
7) Sarah heated up a slice of pizza in the microwave. Before she put it in, the pizza was $68^{\circ} \mathrm{F}$. If the microwave heated it up $47^{\circ}$, what temperature was it when she took it out?
8) A news station reported that the current temperature was $123^{\circ} \mathrm{F}$, but when the cold front came in later, the temperature would drop down to $86^{\circ} \mathrm{F}$. How much will the cold front reduce the temperature?
9) The temperature inside a store was $70^{\circ} \mathrm{F}$, while the temperature outside the store was $93^{\circ}$ F . How much colder was it inside the store?
10) A news station reported that the current temperature was $50^{\circ} \mathrm{F}$, but next week it would be $39^{\circ}$ warmer. What temperature will it be next week?
1. 
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$

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Answers

1. $\quad 73^{\circ}$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\quad 70^{\circ}$
7. $115^{\circ}$
8. $\quad 37^{\circ}$
9. $\qquad$
10. $\qquad$

## Solve each problem.

Answers

| $37^{\circ}$ | $55^{\circ}$ | $89^{\circ}$ | $74^{\circ}$ |
| :---: | :---: | :---: | :---: |
| $73^{\circ}$ | $23^{\circ}$ | $11^{\circ}$ | $115^{\circ}$ |

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