



Solve each problem.

Answers

- 1) The temperature inside a store was  $63^{\circ}\text{F}$ . If the temperature outside the store was  $19^{\circ}$  warmer, what temperature was it outside?
- 2) Nancy made herself a cup of hot chocolate that was  $72^{\circ}\text{F}$ . After she put it in the microwave the temperature rose  $28^{\circ}$ . What temperature was the hot chocolate after she heated it?
- 3) When Katie went to the park at 2:30 it was  $64^{\circ}\text{F}$ . By the time she left it had gotten  $19^{\circ}$  warmer. What temperature was it when she left the park?
- 4) The temperature inside a store was  $72^{\circ}\text{F}$ , while the temperature outside the store was  $94^{\circ}\text{F}$ . How much colder was it inside the store?
- 5) Janet set the thermostat in her house to  $90^{\circ}\text{F}$ , which was  $18^{\circ}$  warmer than the temperature outside. What temperature was it outside?
- 6) The average temperature for January was  $45^{\circ}\text{F}$ . The average temperature for February was  $60^{\circ}\text{F}$ . How much warmer was February than January?
- 7) A weather station predicted the temperature on Saturday would be  $101^{\circ}\text{F}$ . If the actual temperature was  $18^{\circ}$  colder than their prediction, what temperature was it?
- 8) A weather station predicted the temperature on Saturday would be  $81^{\circ}\text{F}$ . If the actual temperature was  $99^{\circ}\text{F}$ , how much warmer was it then they predicted?
- 9) The temperature inside a freezer was  $10^{\circ}\text{F}$ . After the door was left open for an hour the temperature had risen  $25^{\circ}$ . What temperature was it after the door was left open?
- 10) When Ned went to the beach in the afternoon it was  $90^{\circ}\text{F}$ . When he came back later that night it was  $10^{\circ}$  colder. What temperature was it at night?

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_



Solve each problem.

- 1) The temperature inside a store was  $63^{\circ}\text{F}$ . If the temperature outside the store was  $19^{\circ}$  warmer, what temperature was it outside?
- 2) Nancy made herself a cup of hot chocolate that was  $72^{\circ}\text{F}$ . After she put it in the microwave the temperature rose  $28^{\circ}$ . What temperature was the hot chocolate after she heated it?
- 3) When Katie went to the park at 2:30 it was  $64^{\circ}\text{F}$ . By the time she left it had gotten  $19^{\circ}$  warmer. What temperature was it when she left the park?
- 4) The temperature inside a store was  $72^{\circ}\text{F}$ , while the temperature outside the store was  $94^{\circ}\text{F}$ . How much colder was it inside the store?
- 5) Janet set the thermostat in her house to  $90^{\circ}\text{F}$ , which was  $18^{\circ}$  warmer than the temperature outside. What temperature was it outside?
- 6) The average temperature for January was  $45^{\circ}\text{F}$ . The average temperature for February was  $60^{\circ}\text{F}$ . How much warmer was February than January?
- 7) A weather station predicted the temperature on Saturday would be  $101^{\circ}\text{F}$ . If the actual temperature was  $18^{\circ}$  colder than their prediction, what temperature was it?
- 8) A weather station predicted the temperature on Saturday would be  $81^{\circ}\text{F}$ . If the actual temperature was  $99^{\circ}\text{F}$ , how much warmer was it then they predicted?
- 9) The temperature inside a freezer was  $10^{\circ}\text{F}$ . After the door was left open for an hour the temperature had risen  $25^{\circ}$ . What temperature was it after the door was left open?
- 10) When Ned went to the beach in the afternoon it was  $90^{\circ}\text{F}$ . When he came back later that night it was  $10^{\circ}$  colder. What temperature was it at night?

**Answers**

1. 82°
2. 100°
3. 83°
4. 22°
5. 72°
6. 15°
7. 83°
8. 18°
9. 35°
10. 80°



Solve each problem.

**Answers**

83°	15°	100°	35°	18°
82°	80°	72°	83°	22°

- 1) The temperature inside a store was 63°F. If the temperature outside the store was 19° warmer, what temperature was it outside?
- 2) Nancy made herself a cup of hot chocolate that was 72°F. After she put it in the microwave the temperature rose 28°. What temperature was the hot chocolate after she heated it?
- 3) When Katie went to the park at 2:30 it was 64°F. By the time she left it had gotten 19° warmer. What temperature was it when she left the park?
- 4) The temperature inside a store was 72°F, while the temperature outside the store was 94° F. How much colder was it inside the store?
- 5) Janet set the thermostat in her house to 90°F, which was 18° warmer than the temperature outside. What temperature was it outside?
- 6) The average temperature for January was 45°F. The average temperature for February was 60°F. How much warmer was February than January?
- 7) A weather station predicted the temperature on Saturday would be 101°F. If the actual temperature was 18° colder than their prediction, what temperature was it?
- 8) A weather station predicted the temperature on Saturday would be 81°F. If the actual temperature was 99°F, how much warmer was it then they predicted?
- 9) The temperature inside a freezer was 10°F. After the door was left open for an hour the temperature had risen 25°. What temperature was it after the door was left open?
- 10) When Ned went to the beach in the afternoon it was 90°F. When he came back later that night it was 10° colder. What temperature was it at night?

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_