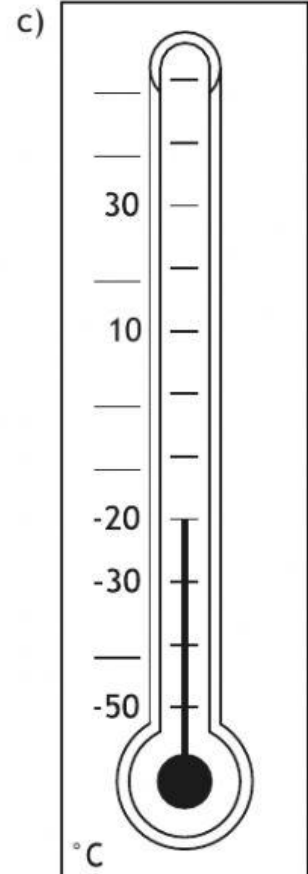
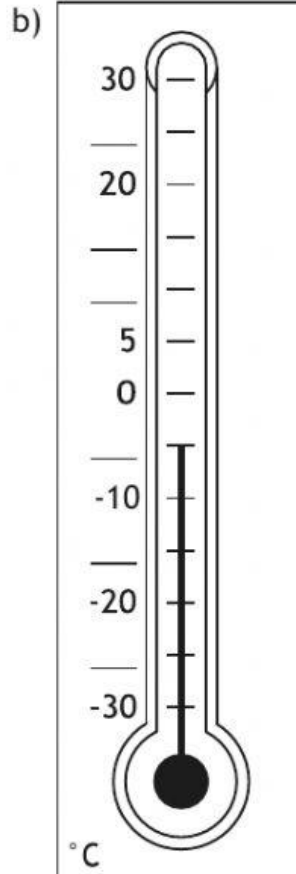
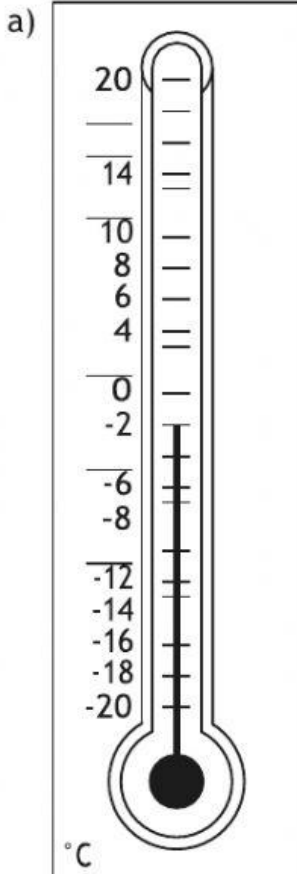


LO: To count backwards through zero in the context of temperature.

- 1) Some numbers are missing from these thermometers. Can you label them correctly?



- 2) Hot or cold? Write the correct temperature.

- Which is hotter:  $5^{\circ}\text{C}$  or  $2^{\circ}\text{C}$ ?
- Which is colder:  $-5^{\circ}\text{C}$  or  $-6^{\circ}\text{C}$ ?
- Which is hotter:  $3^{\circ}\text{C}$  or  $2^{\circ}\text{C}$ ?
- Which is hotter:  $-10^{\circ}\text{C}$  or  $-20^{\circ}\text{C}$ ?
- Which is colder:  $0^{\circ}\text{C}$  or  $2^{\circ}\text{C}$ ?



3) Arrange these temperatures.

a) Write these temperatures in order from **coldest to hottest**.

$-5^{\circ}\text{C}$ ,  $3^{\circ}\text{C}$ ,  $0^{\circ}\text{C}$ ,  $-2^{\circ}\text{C}$ ,  $-6^{\circ}\text{C}$ ,  $-10^{\circ}\text{C}$

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b) Write these temperatures in order from **coldest to hottest**.

$0^{\circ}\text{C}$ ,  $10^{\circ}\text{C}$ ,  $-3^{\circ}\text{C}$ ,  $-20^{\circ}\text{C}$ ,  $5^{\circ}\text{C}$ ,  $1^{\circ}\text{C}$

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c) Write these temperatures in order from **hottest to coldest**.

$-2^{\circ}\text{C}$ ,  $-3^{\circ}\text{C}$ ,  $0^{\circ}\text{C}$ ,  $2^{\circ}\text{C}$ ,  $-8^{\circ}\text{C}$ ,  $-15^{\circ}\text{C}$

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