

Info Gap: Temperature and Art Funds

**Problem Card 1**

One morning it was  $-12^{\circ}\text{C}$  at 8 a.m. It steadily got warmer for several hours, and then it got colder again.

What was the temperature at 8 p.m.?

Info Gap: Temperature and Art Funds

**Data Card 1**

- The temperature was the highest at 3:30 p.m. that day.
- When it was getting warmer, the temperature changed by  $3^{\circ}$  per hour.
- While it was getting colder, the temperature changed by  $-2^{\circ}$  per hour.

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**Problem Card 2**

The Art Club bought tickets for its members to visit a museum. They sold some paintings to raise money for the trip.

How much money does the Art Club have in its account now?

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**Data Card 2**

- The Art Club had \$90 to start with.
- Each ticket cost \$13.25.
- They bought 26 tickets.
- They sold 8 paintings.
- Each painting sold for \$30.
- They haven't spent any other money.

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$$-1 \cdot 12$$

$$-64 \cdot \frac{1}{8}$$

$$1 \cdot 15$$

Card Sort: Matching Expressions

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$$-1 \cdot (-3) \cdot (-5)$$

$$-1 \cdot (-2) \cdot 6$$

$$-1 \cdot (-12)$$

Card Sort: Matching Expressions

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$$1 \cdot (-3) \cdot (-5)$$

$$-\frac{1}{4} \cdot -32$$

$$-2 \cdot 6$$

Card Sort: Matching Expressions

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$$-\frac{1}{2} \cdot (-16)$$

$$-3 \cdot 5$$

$$2 \cdot (-4)$$

Card Sort: Matching Expressions

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$$-\frac{1}{2} \cdot 16$$

$$-1 \cdot (-3) \cdot (-4)$$

$$2 \cdot 4$$

Card Sort: Matching Expressions

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$$-1 \cdot (-3) \cdot 4$$

$$(-3) \cdot (-5)$$

$$1 \cdot -15$$