Parent guide and answers

Name: _____ Date: _____

Read whole hours

From top left: 3 o'clock, 6 o'clock; then 9 o'clock, 12 o'clock. At 12 o'clock the hands overlap, with the minute hand extending farther.

Equal groups

From top: 3 groups of 2, total 6; 2 groups of 4, total 8; 4 groups of 3, total 12.

Places on a grid

Above the star: triangle. Immediately right of the circle: triangle. Below the square: heart. Immediately left of the heart: star. Page directions are not mirrored in the Arabic version.

Ice and water

Melting; freezing; no, it is still water but changed from liquid to solid. Accept clear everyday descriptions before the formal terms. No freezer, heating or ice handling is required.

A fair paper comparison

Use equal area, equal water, equal waiting time and the same method as far as possible. Change paper type in this comparison. Different areas or water amounts would make the cause unclear. This plans a test on paper and claims no result for any paper type.

Observation or idea to check?

In order: observation; idea to check; observation; idea to check. We do not need the correct explanation to distinguish these sentence types.

Choose by skill, not age alone. Read the instructions together. The senses and materials tasks here are paper-based thinking, not practical experiments.