Problem-Solving Challenges

Human Knot

Divide into smaller teams and have each team stand in a circle.

Have each child grab the hands of other children not beside them.

Now, using teamwork and communication and without letting go, untangle the knot!

Lego Clone

Build a random Lego structure without letting anyone see it.

Divide the kids into small teams and have the teams nominate a leader. Start a timer for 15 minutes. The teams must replicate the original structure (size & color too) while only the leader looks at it and communicates what they see.

Minefield

Place items (chairs, boxes, bags, waterbottles, etc.) in an empty room or hallway.

Divide into teams of two.
Blindfold one team member and have the other verbally lead their blindfolded team member to safety.

No touching allowed!

Sinking Ship

Use a rope to make a circle on the floor that everyone can fit into.

Over the course of the next 10 to 15 minutes, tighten the circle incrementally.

Kids must work together to figure out how to keep everyone in the boat.

