Animal Snacks: A Three-Way Logic Puzzle

Separate guide. Use with the matching activity page.

Answers and explanation

Fox: pear and plain cup.

Rabbit: plum and striped cup.

Mouse: apple and spotted cup.

How to support the activity

Mouse has the spotted cup. Fox cannot have striped, so Fox has plain and Rabbit has striped. The striped cup goes with plum, leaving apple for Mouse; Fox has pear. Checking all 36 snack/cup assignments gives one solution.