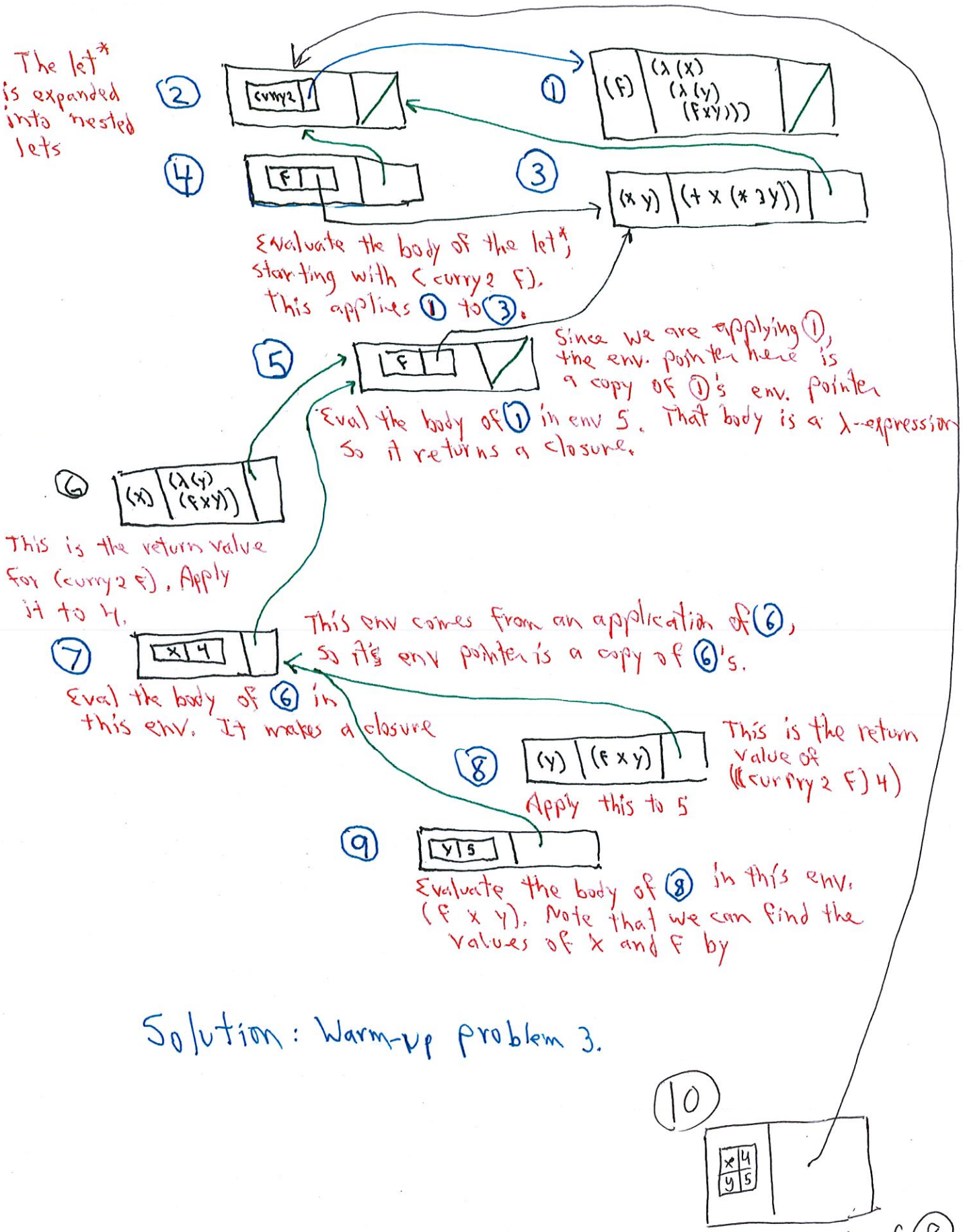

Solution: Warm-up problem 3.