

8th Math: Day 3 Homework

Name: _____

Date: _____

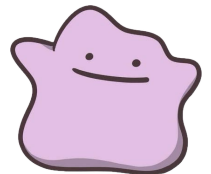


1. In a baking competition, Alice makes twice as many cupcakes as Bob. Bob bakes three cupcakes fewer than Carol, and Carol bakes five times as many cupcakes as David. If David bakes 10 cupcakes, how many cupcakes did Alice make?



Solution: _____

2. Emma swam twice as far as Alex. Alex swam 200 meters farther than Max. Max swam half the distance that Sophia swam. Sophia swam 800 meters. How far did Emma swim?



Solution: _____.