Diagram Solution to Pizza Party Task

2	3	5	6	
2	3	5	6	
1	3	4	6	7
1	3	4	6	7
1	2	4	5	7
1	2	4	5	7

Assessing Questions

Advancing Questions

Repeated Addition Solution to Pizza Party Task

$$\frac{2}{3} + \frac{2}{3} = \frac{4}{3}$$
 or $1\frac{1}{3}$ pizzas

$$\frac{4}{3} + \frac{2}{3} = \frac{6}{3}$$
 or 2 pizzas

$$\frac{6}{3} + \frac{2}{3} = \frac{8}{3}$$
 or $2\frac{2}{3}$ pizzas

$$\frac{8}{3} + \frac{2}{3} = \frac{10}{3}$$
 or $3\frac{1}{3}$ pizzas

$$\frac{10}{3} + \frac{2}{3} = \frac{12}{3}$$
 or 4 pizzas

$$\frac{12}{3} + \frac{2}{3} = \frac{14}{3}$$
 or $4\frac{2}{3}$ pizzas

7 servings with some leftover

Assessing Questions

Advancing Questions