

Name:

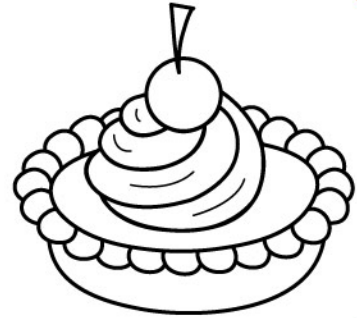
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Adjusting a Recipe

Recipe of a Cream Pie

Ingredients

$\frac{1}{3}$ cup sugar	2 egg yolks	1 tablespoon butter
1 cup milk	4 tablespoons cornstarch	1 teaspoon vanilla extract



1. Double each ingredient and write down in its simplest form

- | | | | | | |
|----------------------------|---|-------|--------------------------|---|-------|
| a. 4 tbsp cornstarch | → | ..... | b. 1 tbsp butter | → | ..... |
| c. 1 cup milk | → | ..... | d. 2 egg yolks | → | ..... |
| e. $\frac{1}{3}$ cup sugar | → | ..... | f. 1 tsp vanilla extract | → | ..... |

2. Half each ingredient and write down in its simplest form

- | | | | | | |
|----------------------------|---|-------|--------------------------|---|-------|
| a. 4 tbsp cornstarch | → | ..... | b. 2 egg yolks | → | ..... |
| c. 1 tbsp butter | → | ..... | d. 1 tsp vanilla extract | → | ..... |
| e. $\frac{1}{3}$ cup sugar | → | ..... | f. 1 cup milk | → | ..... |

3. Triple each ingredient and write down in its simplest form

- | | | | | | |
|----------------------------|---|-------|--------------------------|---|-------|
| a. 4 tbsp cornstarch | → | ..... | b. 2 egg yolks | → | ..... |
| c. 1 tbsp butter | → | ..... | d. 1 tsp vanilla extract | → | ..... |
| e. $\frac{1}{3}$ cup sugar | → | ..... | f. 1 cup milk | → | ..... |

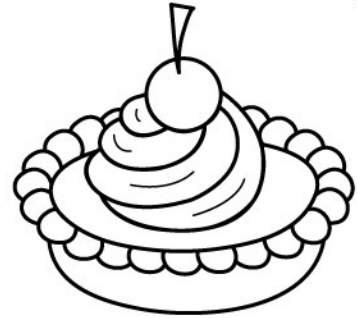
Adjusting a Recipe

Answers

Recipe of a Cream Pie

Ingredients

$\frac{1}{3}$ cup sugar	2 egg yolks	1 tablespoon butter
1 cup milk	4 tablespoons cornstarch	1 teaspoon vanilla extract



1. Double each ingredient and write down in its simplest form

- | | |
|--|---|
| a. 4 tbsp cornstarch → <u>8 tbsp cornstarch</u> | b. 1 tbsp butter → <u>1 tsp butter</u> |
| c. 1 cup milk → <u>2 cups milk</u> | d. 2 egg yolks → <u>4 egg yolks</u> |
| e. $\frac{1}{3}$ cup sugar → <u>$\frac{2}{3}$ cup sugar</u> | f. 1 tsp vanilla extract → <u>2 tsp vanilla extract</u> |

2. Half each ingredient and write down in its simplest form

- | | |
|--|--|
| a. 4 tbsp cornstarch → <u>2 tbsp cornstarch</u> | b. 2 egg yolks → <u>1 egg yolks</u> |
| c. 1 tbsp butter → <u>$\frac{1}{2}$ tsp butter</u> | d. 1 tsp vanilla extract → <u>$\frac{1}{2}$ tsp vanilla extract</u> |
| e. $\frac{1}{3}$ cup sugar → <u>$\frac{1}{6}$ cup sugar</u> | f. 1 cup milk → <u>$\frac{1}{2}$ cups milk</u> |

3. Triple each ingredient and write down in its simplest form

- | | |
|--|---|
| a. 4 tbsp cornstarch → <u>12 tbsp cornstarch</u> | b. 2 egg yolks → <u>6 egg yolks</u> |
| c. 1 tbsp butter → <u>3 tbsp butter</u> | d. 1 tsp vanilla extract → <u>3 tsp vanilla extract</u> |
| e. $\frac{1}{3}$ cup sugar → <u>1 cup sugar</u> | f. 1 cup milk → <u>3 cups milk</u> |