

Name : _____

Subtracting Unlike Fractions

Sheet 1

- 1) Inspired by a video, Brooke decided to try a Filipino chicken recipe. She bought $\frac{23}{4}$ pounds of chicken, but the recipe required only $\frac{5}{2}$ pounds. How many pounds of chicken remained unused?

- 2) The tree that Noah planted was $\frac{9}{10}$ of a yard on his tenth birthday. If the tree was $\frac{6}{5}$ yards tall on his eleventh birthday, how much did the tree grow in one year?

- 3) Macy jogged and ran a total distance of $\frac{8}{3}$ miles in one day. If she jogged a

- 4) Dave and Sam together bought $\frac{11}{20}$ of a pound of chocolate. How many more pounds of chocolate did Sam buy?

- 5) Amelia answered $\frac{2}{3}$ of the total number of questions on an online practice test. If her answers to $\frac{1}{6}$ of the questions were incorrect, what fraction of questions did she answer correctly?

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Subtracting Unlike Fractions

- 1) Inspired by a video, Brooke decided to try a Filipino chicken recipe. She bought $\frac{23}{4}$ pounds of chicken, but the recipe required only $\frac{5}{2}$ pounds. How many pounds of chicken remained unused?

$$\frac{13}{4} \text{ or } 3\frac{1}{4} \text{ pounds}$$

- 2) The tree that Noah planted was $\frac{9}{10}$ of a yard on his tenth birthday. If the tree was $\frac{6}{5}$ yards tall on his eleventh birthday, how much did the tree grow in one year?

$$\frac{3}{10} \text{ yd}$$

- 3) Macy jogged and ran a total distance of $\frac{8}{3}$ miles.

$$\frac{13}{9} \text{ or } 1\frac{4}{9}$$

- 4) Dave and Sam together bought $\frac{11}{20}$ of a pound of chocolate. Dave bought $\frac{1}{20}$ of a pound of chocolate. How many more pounds of chocolate did Sam buy?

$$\frac{3}{20} \text{ of a pound}$$

- 5) Amelia answered $\frac{2}{3}$ of the total number of questions on an online practice test. If her answers to $\frac{1}{6}$ of the questions were incorrect, what fraction of questions did she answer correctly?

$$\frac{1}{2} \text{ of the questions}$$

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