

Estimating Mass

Home Link 1-13

NAME _____

DATE _____

TIME _____

Family Note Today your child explored grams and kilograms by measuring the masses of different objects with a pan balance and standard masses. Help your child solve the number stories below.

Please return this Home Link to school tomorrow.

Solve. Hint: 1 kilogram = 1,000 grams



- ① If a bottle of water has a mass of about 1 kilogram, about how much mass will it have after someone drinks 500 grams of water from it?

about _____ grams

- ② Emmi's bag has a mass of 2 kilograms. Marco's bag has a mass of 1,000 grams. Whose bag has more mass? Explain.

Practice

Fill in the unit box. Solve.

③ $20 - 10 = \underline{\hspace{2cm}}$

④ $20 - 9 = \underline{\hspace{2cm}}$

⑤ $20 - 8 = \underline{\hspace{2cm}}$

⑥ $20 - 7 = \underline{\hspace{2cm}}$

Unit

Unit