Name	Date
1 40110	<u> </u>

Identifying Equivalent Measurements: US System

Ounces, Pounds, and Tons

In this worksheet, we will practice identifying equivalent measurements between units in the US Customary system. Specifically, we will be working with ounces, pounds, and tons. Refer to the table below when solving the problems on this worksheet.

1 pound=	16 ounces	Example: 10 pounds = ounces	
1 ton=	2000 pounds		
		10 pounds x 16 (ounces in a pound) = 160 ounces	

Exercise Questions:

1. 32 ounces

6. Fill in the table below.

=	pound	S
	•	

Ounces	Pounds	Tons
		2 tons

2. 10,000 pounds

= ____ tons

7. Mr. Johansen's truck weighs 2.5 tons. How many pounds does it weigh? _____

3. 8 pounds

= ___ ounces

4. 1 ton = ____ ounces

8. Oliver has a 5 pound bag of candy. How many 10 ounce bottles would he need to put it all in?

5. 96,000 ounces =

____ tons

____ bottles

Answer Key

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1 pound=	16 ounces	Example: 10 pounds = ounces
1 ton=	2000 pounds	
		10 pounds x 16 (ounces in a pound) = 160 ounces

Exercise Questions:

1. 32 ounces

6. Fill in the table below.

= <u>2</u> pounds

Ounces	Pounds	Tons
64000	4000	2 tons

2. 10,000 pounds

= <u>5</u>_tons

7. Mr. Johansen's truck weighs 2.5 tons. How many pounds does it weigh? 2500

3. 8 pounds

= <u>128</u> ounces

4. 1 ton = 32,000 ounces

8. Oliver has a 5 pound bag of candy. How many 10 ounce bottles would he need to put it all in?

____B___bottles

5. 96,000 ounces =

__3_ tons

