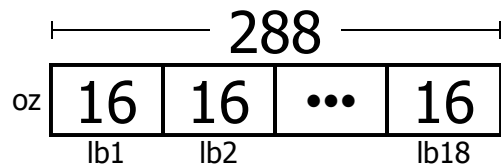


1.

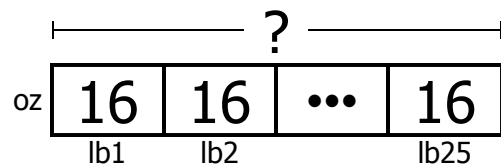
$$18 \text{ lb} = \underline{288} \text{ oz}$$



$$\underline{18} \times \underline{16} = \underline{288}$$

2.

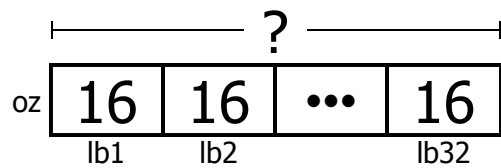
$$25 \text{ lb} = \underline{\hspace{2cm}} \text{ oz}$$



$$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

3.

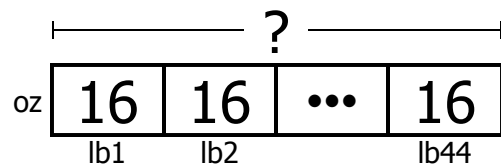
$$32 \text{ lb} = \underline{\hspace{2cm}} \text{ oz}$$



$$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

4.

$$44 \text{ lb} = \underline{\hspace{2cm}} \text{ oz}$$



$$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

Name: _____

TANGMATH

1.

$$48 \text{ lb} = \underline{\hspace{2cm}} \text{ oz}$$

$$\underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$$

2.

$$54 \text{ lb} = \underline{\hspace{2cm}} \text{ oz}$$

$$\underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$$

3.

$$63 \text{ lb} = \underline{\hspace{2cm}} \text{ oz}$$

$$\underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$$

4.

$$72 \text{ lb} = \underline{\hspace{2cm}} \text{ oz}$$

$$\underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$$

Name: _____

TANGMATH

1.

$$7 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$$

$$\underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$$

2.

$$28 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$$

$$\underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$$

3.

$$9 \text{ g} = \underline{\hspace{2cm}} \text{ mg}$$

$$\underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$$

4.

$$36 \text{ g} = \underline{\hspace{2cm}} \text{ mg}$$

$$\underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$$

A 2-year old red fox weighs 11 pounds, or about 5 kilograms. At birth, it weighed just 4 ounces, or about 113 grams.

a. How much heavier is this fox now than when it was born, in ounces?

b. The weight of this red fox now is how many times its weight when it was born, in any units?

DIGIT DETECTIVE

To solve the puzzle, here's what to do. Cross off the numbers that fit each clue.
With clever sleuth-work, when you're done, you'll be left with only one!

Greater than the
number of ounces in
6 pounds

Ounces in 2 pounds

Less than the
number of ounces in
 $\frac{1}{2}$ pound

Ounces in 4 pounds

Ounces in 5 pounds

What number am I?

99

32

7

6

80

100

5

97

36

64