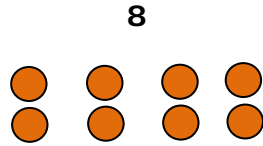


Name \_\_\_\_\_

Date \_\_\_\_\_

## Connecting Fractions to Integers Lesson and Practice

Divide into four equal groups. Write a division sentence and a part sentence, finding  $\frac{1}{4}$  of the total.



$$\underline{\quad} \div 4 = \underline{\quad}$$

$$\frac{1}{4} \text{ of } 8 \text{ is } \underline{\quad}$$

Dividing into four parts:

If you divide something into four of the equal parts, then either part is one-FOURTH of the whole.

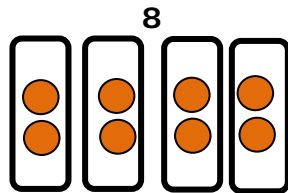
Divide them into four equal parts.

Balls present = 8

There are 4 groups of 2 balls

Then  $8 \div 4 = 2$  and  $\frac{1}{4}$  of 8 is 2.

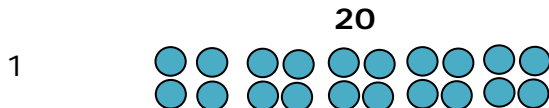
Fill in the blanks with the answers.



$$\underline{8} \div 4 = \underline{2}$$

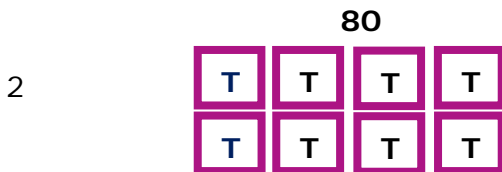
$$\frac{1}{4} \text{ of } 8 \text{ is } \underline{2}$$

Practice Problems



$$\underline{\quad} \div 4 = \underline{\quad}$$

$$\frac{1}{4} \text{ of } 20 \text{ is } \underline{\quad}$$



$$\underline{\quad} \div 4 = \underline{\quad}$$

$$\frac{1}{4} \text{ of } 80 \text{ is } \underline{\quad}$$

