



# Grade 3

## Chapter 01

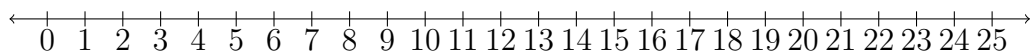
### Understand Multiplication and Division

#### Use Number lines to Divide

Complete the equations.

1.

$$24 \div 6 = \underline{\hspace{2cm}}$$



2.

$$16 \div 8 = \underline{\hspace{2cm}}$$

$$16 - 8 = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} - 8 = 0$$

**3. Each age group is put into cabins with 8 campers in each cabin. How many cabins are needed?**

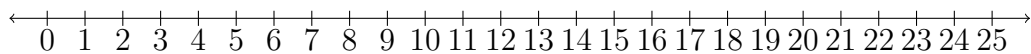
Age Group	Name of Campers
5-7 years old	32
8-10 years old	24

The two age groups are combined into one group. Does the total number of cabins that are needed change? Explain.

## Homework and Practice

**1. Complete the equatins.**

$$9 \div 3 = \underline{\quad}$$



**2.**

$$20 - 5 = \underline{\quad}$$

$$\underline{\quad} - 5 = \underline{\quad}$$

$$\underline{\quad} - 5 = \underline{\quad}$$

$$\underline{\quad} - 5 = 0$$

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

3. Descartes uses repeated subtraction to find  $15 \div 5$ . Is he correct? Explain.

4. Each age group is divided into groups of 7 swimmers. How many groups are there in each age group?

Age Group	Number of swimmers
6-8 years old	28
9-11 years old	14

The two age groups are combined into one group. Does the total number of cabins that are needed change? Explain.

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