

Problem of the Week

Grade K

Name: _____ Class: _____



If one puppy has 2 eyes, how many eyes are on 5 puppies?

There are _____ eyes on 5 puppies.

Here's how I know:

Grades 1-2

Name: _____

Class: _____



Carol has 2 more pencils than Betty. Sue has 4 less pencils than Carol. If Betty has 8 pencils, how many pencils does Sue have?

Here's how I know:

Grades 3-5

Name: _____

Class: _____



Mr. Ziegler has 6 planks of wood 7 feet long and 5 planks of wood 8 feet long. If he places all 6 of the 7-foot planks in a line, they will be _____ feet longer than all 5 of the 8-foot planks in a line.

Explain your thinking:

Solutions

Grades 1-2:

6

Betty has 8, Carol has 10 and Sue has $10 - 4 = 6$

Grades 3-5:

2

$$6 \times 7 = 42$$

$$5 \times 8 = 40.$$

$$42 - 40 = 2 \text{ feet}$$