

Name: _____

Homework 10/9

Directions: Simplify (solve) each expression. Make sure to follow the order of operations- GEMDAS.

1) $(9+3) + 12 \div 4$

2) $(12+42-6) \div 24$

3) $(8+42) \div (29-4)$

4) $14 \div 2 \times 3$

5) $(3 \times 2) - 2 + 5$

Directions: Solve the word problems. Underline key words.

6) There are 9 bicycles and 16 cars in the garage at Brittany's apartment building. How many wheels are there in the garage?

7) Alice walked 4 blocks from her house to the bus stop. She rode the bus 7 blocks to the library. Later, she came home the same way. How many blocks did Alice travel in all?

8) A group of science students went on a field trip. They took 9 vans and 7 buses. There were 7 people in each van and 37 people in each bus. How many people went on the field trip?