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**MINISTRY OF EDUCATION, SCIENCE, VOCATIONAL TRAINING & EARLY CHILDHOOD EDUCATION**

**CHAMA BOARDING SECONDARY SCHOOL VERSUS CHAMA DAY SECONDARY SCHOOL**

**MUCHINGA PROVINCE**

**JUNIOR MATHEMATICS JETS QUIZ**

**DATE GIVEN: Thursday, 20 March 2014**

**TIME ALLOCATION: 1 minute / Question Unless Specified In the Respective Question**

1. How many elements are in an empty set?

**Answer: zero**

1. One attempt only: What is the next odd number after 1?

**Answer: 3**

1. If x = -2 evaluate x.

**Answer: -2**

1. Set P has the elements {0, 1, 2}, how many subsets has set P?

**Answer: 8**

1. How many lines of symmetry are there in a square?

**Answer: 4**

1. The cost of one lifebuoy from Chibanga's shop is K8. Jane bought 2 soaps, how much change was she given back if she went with a K20?

**Answer: K4**

1. Find the sum of K17 and 100 ngwee.

**Answer: K18 or 1,800 ngwee**