

Theory 4

Mod12 Arithmetic

Name: _____

Date: _____

Using Mod12 arithmetic, determine the answers to each of the problems below.
All answers will fall between 0 and 11.

$$1 + 4 =$$

$$7 - 10 =$$

$$11 + 1 =$$

$$14 - 15 =$$

$$3 + 10 =$$

$$8 + 23 =$$

$$3 - 17 =$$

$$14 - 16 =$$

$$27 - 7 =$$

$$41 + 7 =$$