1. [4] TRUE/FALSE: Refer to the diagram above when answering the following questions. If true, circle T and explain briefly why the statement is true. Otherwise, circle F.

   T  F  $\overrightarrow{FG} = \overrightarrow{FJ}$

   T  F  $\angle CDG = \angle CDH$

   T  F  $\angle CDA$ has the same measure as $\angle HDG$

   T  F  $\angle EFL$ has the same measure as $\angle DFG$
2. [6] Use the diagram below to find the measure of:

(a) \( \angle a \).
(b) \( \angle b \).
(c) \( \angle c \).
(d) \( \angle d \).

3. Recall that origami is a compound word made from ‘ori’ and ‘kami’.

(a) [1] What does ‘ori’ translate to in English?
(b) [1] What does ‘kami’ translate to in English?

4. [1] What country first created paper?

5. [2] Describe a piece of origami history that you find the most interesting.