



Further Exploration
Additional Activities & Projects
For Upper Elementary (3-5)

Writing

Is feeding waterfowl dangerous? Explain your answer with two reasons.

Science

Choose a local waterfowl, and with a trusted adult, research its diet. Try to find the foods they eat in your local area. What foods did you find and where did you find them?



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Math

Feeding waterfowl can hurt other animals.

There are **14** Mallard ducks at the park. Humans starting feeding them, and now the population has **doubled**. How many Mallard ducks are there now?

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

Before the Mallard population **doubled**, all of the ducks would eat **five** plants total. How many plants do they need now that the population has doubled?

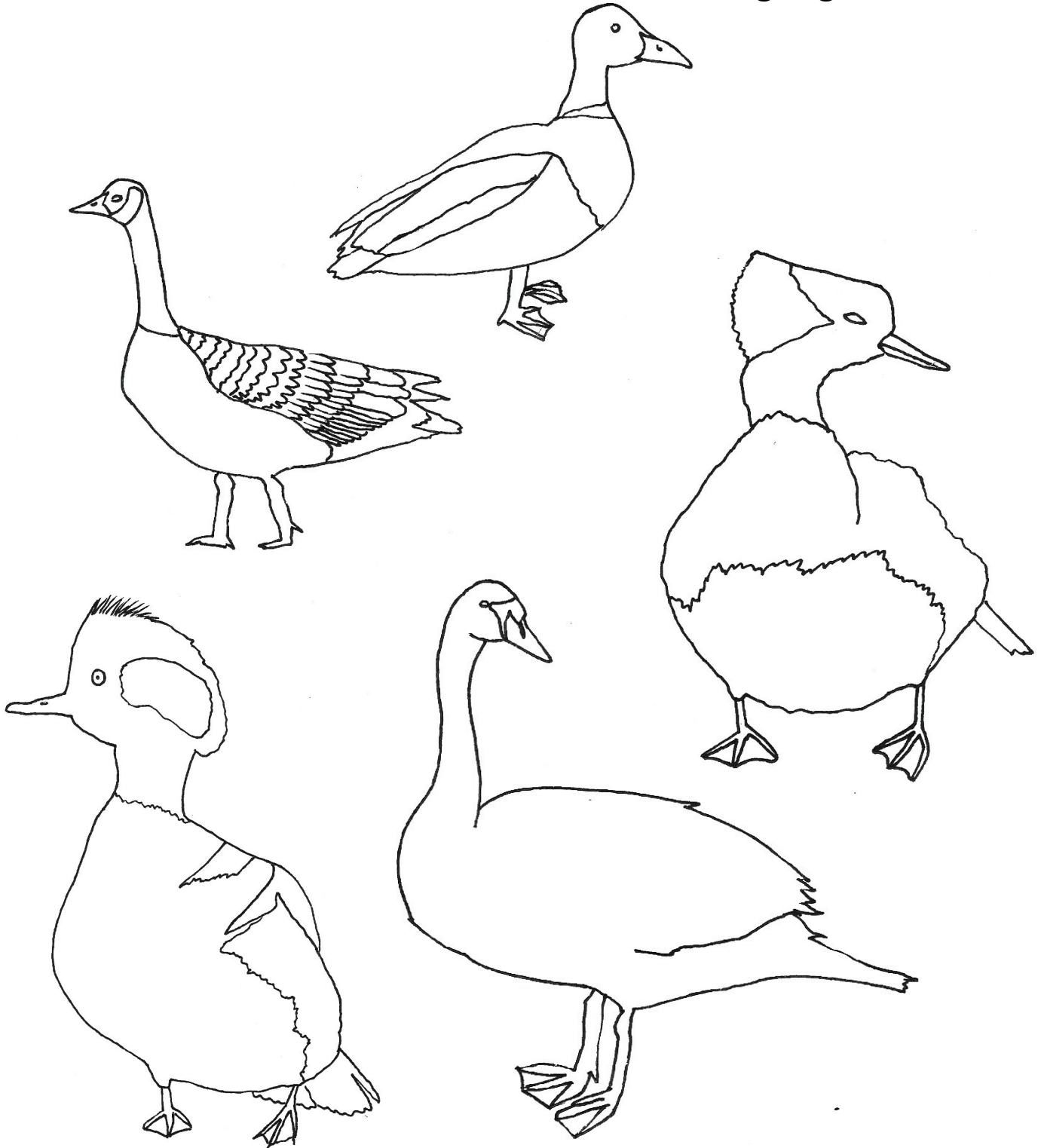
$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

The Canada geese like to eat the same plants as the ducks. There are **15** plants of aquatic vegetation by the pond. How many plants are leftover for the Canada geese after the Mallard ducks eat?

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

If the Canada geese population needs ten plants, how will the Mallard ducks eating more food affect the Canada geese at the pond? Will they be able to stay or will there not be enough food for them?

Coloring Page





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Word Search

Find all the words related to feeding waterfowl.

Q U I V S W A T E R F O W L U
O X G M G R L E L P H Q F K C
L P E E A E O R G E D R E M O
O I E W D L K T B R U F E G B
Y V S F T Y N F J F C F D D S
H R E S Q U J U O S K H I R T
G M X R O J V A T D S J N Y R
S E U O C G R S I R D K G V U
S S I U J R S U U J I I Z E C
H T J J H A O I A K U T V E T
D U D T F C S W A N S X I G I
K A A Y S V J B D K J G H O O
C R S B R E A D N I G O W J N
V Y N L B N U Z G O N K R I F
Z P L G N J H U D F Z G B S G

estuary waterfowl feeding overcrowding malnutrition
swans geese ducks obstruction bread