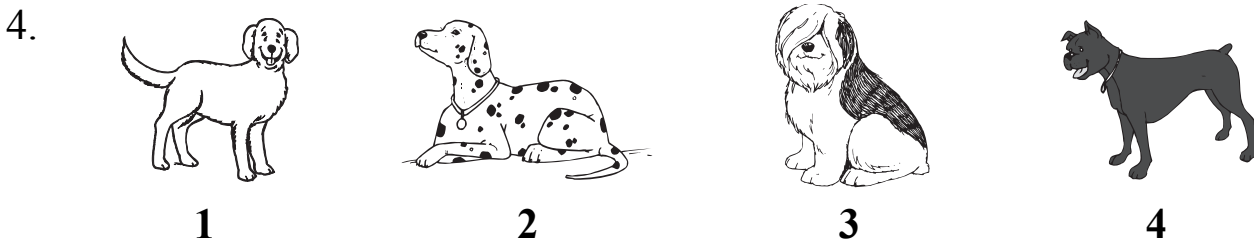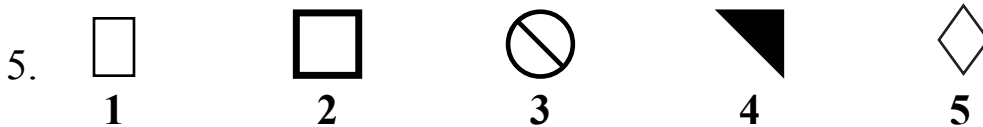# Screening

1. What do the clues describe?
   American, paper, equals 100 cents = _____

2. If it rains, then it must be Saturday. It is Saturday.
   Did it rain? **Yes   No   Don't know**

3. She called and called, but her son didn't hear her. Give three reasons
   he might not be hearing her. _____
   _____
   _____

4.

   | **1** | **2** | **3** | **4** |

   Use these clues to determine which one is Megan's dog.
   > Her dog is not solid black.
   > He is not the white dog, either.
   > Her dog lost his collar last week.
   > Which dog is it? _____

5.

   1   **2**   **3**   **4**   **5**

   Which figure (s) have 4 sides? _____
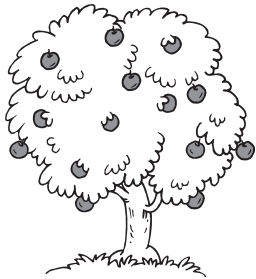   Which figure (s) are divided in half? _____
   Which figure (s) are empty? _____

6. A book is a lurt. A magazine is a lurt.
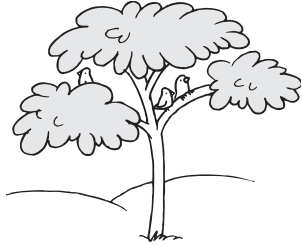   A radio is not a lurt. Barking is not a lurt.

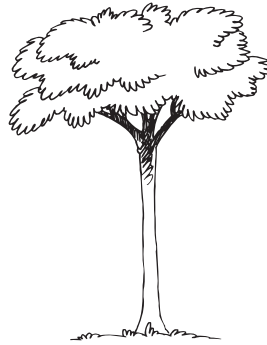 | | | |
   |---|---|---|
   | Is a meow a lurt? | **Yes** | **No** |
   | Is a pamphlet a lurt? | **Yes** | **No** |
   | Is a bird singing a lurt? | **Yes** | **No** |
   | Is a postcard a lurt? | **Yes** | **No** |

Which One Is It?

Use the clues below to determine which tree is in the back yard.

1　　　　**2**　　　　**3**　　　　**4**
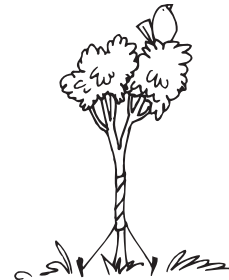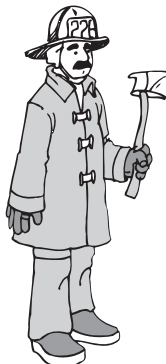
1. It is not the tallest tree.
2. There are no birds in the tree.
3. It is a fruit tree.

Which tree is it? _____
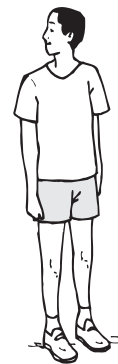
Use the clues below to determine which one is Jon.

1　　　　**2**　　　　**3**　　　　**4**

1. Jon is not dressed in a uniform.
2. Jon is not wearing pants.
3. He is dressed for warm weather.

Which one is Jon? _____

Critical Thinking

Use the information provided to answer the questions. Diagram the problem to aid your thinking.

1. When the telephone rings, there are **3** seconds before the next ring starts. A caller let the phone ring **4** times and then he hung up. How long did he give the person to answer the phone?

2. Mark is given **4** pills and is told to take **one** pill every **8** hours. How long will it be before he has taken all **4** pills?

3. Dan is putting up a fence along the back of his property. His property is **56** feet wide. He has to put in a fence post every **8** feet. How many posts will he need to use?

4. Max has a **15**-foot board. He needs to cut it so he has **3** equal pieces of **5** feet each. How many cuts will he have to make?