

Fun With Magnets

A. Fill in the blanks with the correct words.

1. A magnet will attract a piece of _____.
2. A ring magnet has _____ magnetic poles.
3. The earth has _____ properties.
4. Bar magnets should be stored in pairs with _____ poles along side each other .
5. Applying heat can _____ a magnet.
6. The number of magnetic poles in a horseshoe magnet is _____.
7. If we run a magnet through iron fillings , most of the iron fillings will stick to the _____.
8. A magnetic compass aligns in the _____.

9. A magnet that can retain its magnetic properties for a very long time is called a _____.

10. Which of these materials will a magnet stick to?

A) IRON B) PLASTIC C) WOOD D) PAPER

_____.

B. Identify the shape of Magnet.

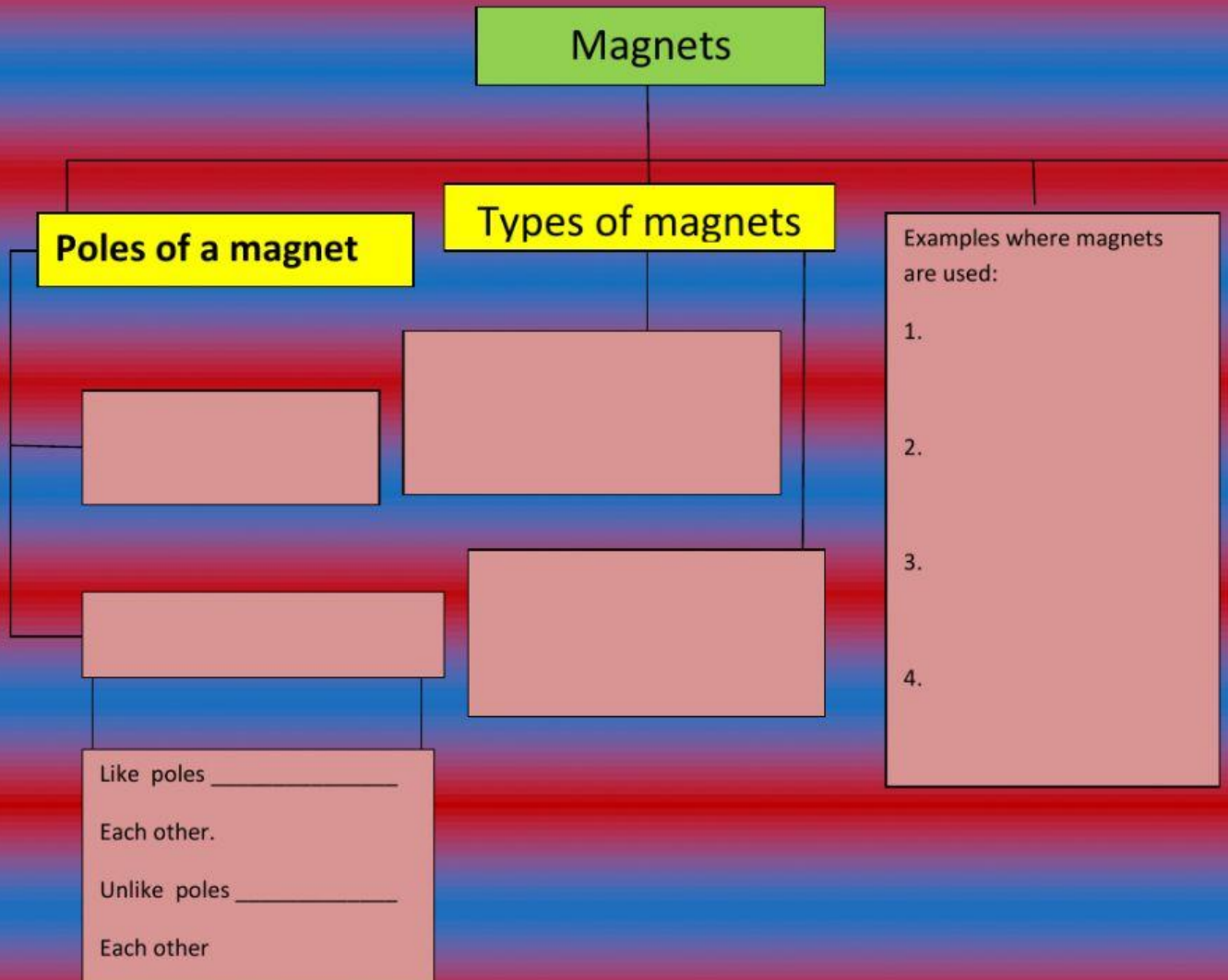








C. Recall and complete the concept map given below.



D. Label the poles in the poles in the empty circles so that the magnets facing each other experience repulsion.

