QUIZ ABOUT VASCULAR AND NON-VASCULAR PLANTS

1. Choose the correct answer
   - The cones shown in the picture are the reproductive structure of

   a) Angiosperm
   b) Gymnosperm
   c) Ferns

2. Ferns reproduce by
   a) Cones
   b) Spores
   c) Flowers

3. Why do non-vascular plants need to live in wet environments?
   a) Because they have phloem and xylem (vascular tubes)
   b) Because they don't have phloem and xylem (vascular tubes)
   c) Because they want to live there

4. Mosses reproduce by
   a) Spores and gametes
   b) Seeds and cones

c) Cones and spores

5. Gymnosperms reproduce by
   a) Cones
   b) Flowers
   c) Spores

6. Which kind of plants would you choose to attract butterflies to your garden?
   a) Angiosperm
   b) Gymnosperm
   c) Fern
   d) Moss

7. Where does a seed develop in a pine tree?
   a) In an ovary
   b) In a cone
   c) On a leaf

8. Eggs are inside ovary
   a) True
   b) False

9. The embryo of a flowering plant becomes seeds and the ovary becomes fruits
   a) True
   b) False

10. Sperms are inside pollen grains
   a) True
   b) False

11. Match both columns

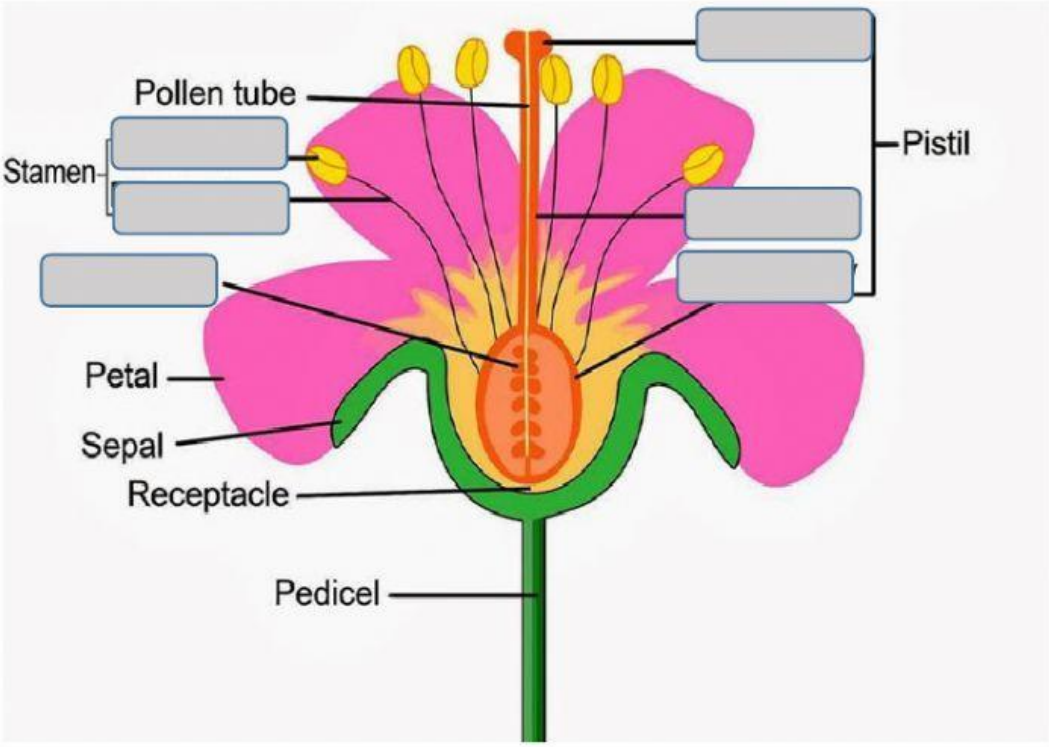
- Plants that don't have flowers and fruits_____
- Plants that have flowers and fruits_____
- A male part of a flower_____
- A female part of a flower_____
- It attracts insects for pollination_____

a) Petals

b) Stigma

c) Anther

d) Angiosperm

e) Gymnosperm

12. Write the female and male reproductive parts