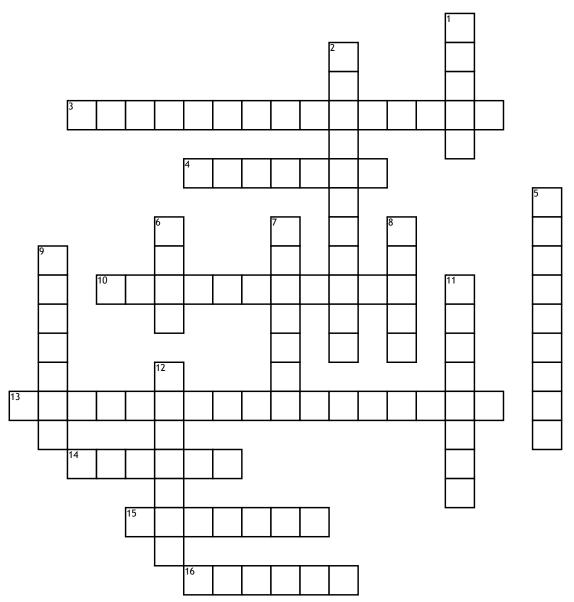
Name:	Date:
name:	Date:

Respiratory and Excretory System



Across

- **3.** Biological system that removes excess.
- **4.** Tiny air sacs in the lungs where the exchange of oxygen and carbon dioxide takes place.
- **10.** The movement of oxygen from the outside air to the cells within tissues.
- **13.** Biological system used for the process of respiration.
- **14.** The duct by which urine passes from the kidney to the bladder.

- **15.** Major air passages of the lungs that diverge from the windpipe.
- **16.** A pair of organs that excretes urine.

<u>Down</u>

- **1.** A large lobed glandular organ in the abdomen of vertebrates.
- 2. The nasal cavity is a large air filled space above and behind the nose in the middle of the face.
- **5.** Contraction increases the volume of the thorax and so inflates the lungs.

- **6.** Contains nostrils; is used for smelling and breathing.
- **7.** A membranous sac in which urine is tored for excretion.
- **8.** Pair of organs within the rib cage; with passages in which is drawn into.
- **9.** Conveys air to and from the lungs; the windpipe.
- 11. The hollow muscular organ forming an air passage to the lungs and holding the vocal cords in humans.
- **12.** The duct by which urine is conveyed out of the body from the bladder.