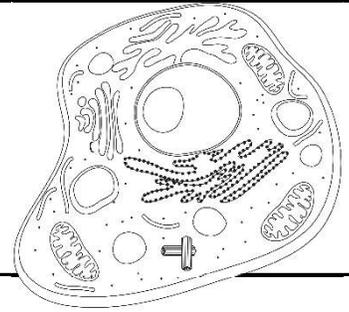


Name _____ Date _____



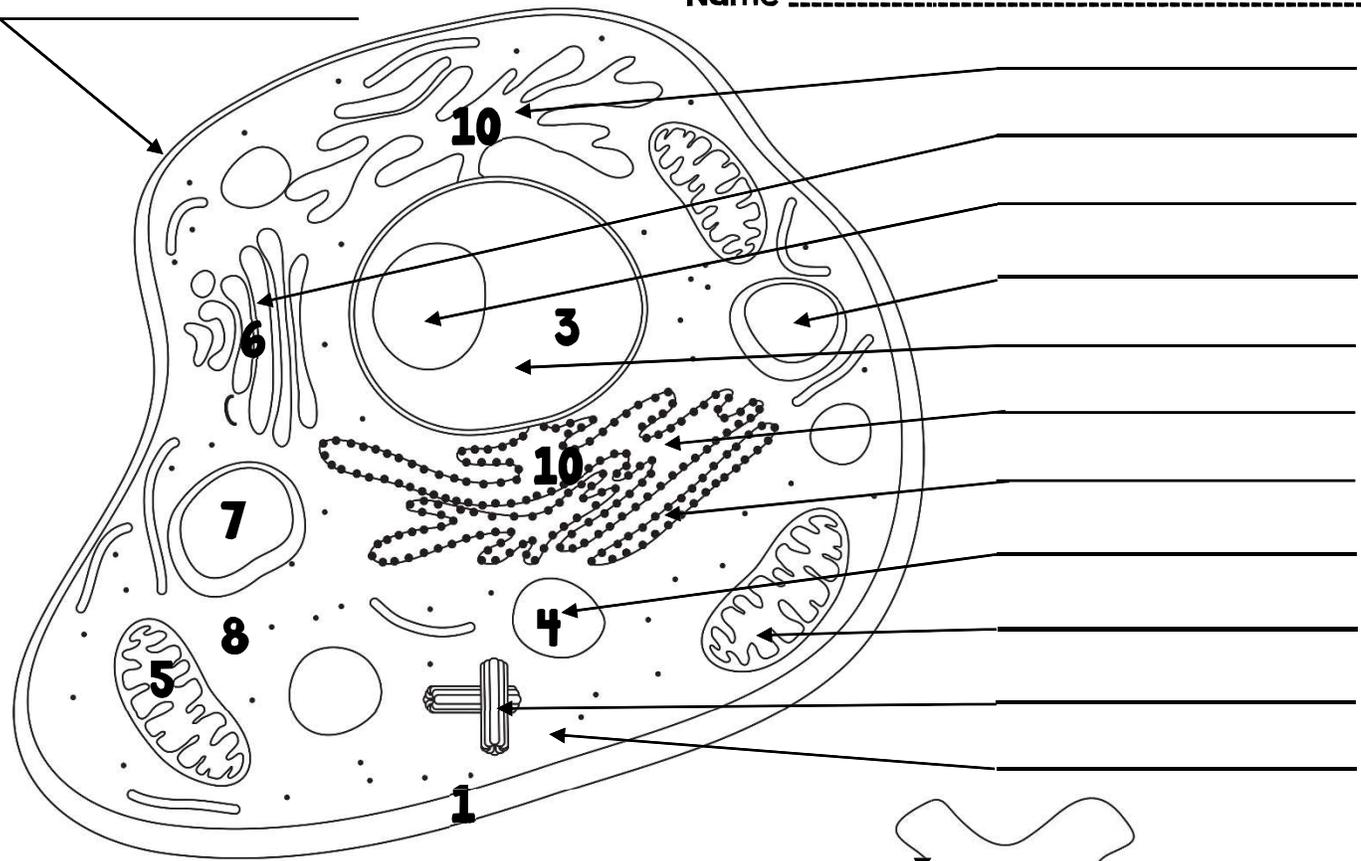
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Plant & Animal Cell Coloring Page

For each question, there is one correct answer and a color associated with that answer. On the coloring page, each question number section should be filled in with that color!

<p>1 Substances enter any plant or animal cell by passing through which of the following structures?</p>			<p>6 After proteins are made, they must be sorted and packaged in preparation for use by the cell. Where does this take place?</p>		
nucleus BLACK	cell membrane PURPLE	mitochondria YELLOW	endoplasmic reticulum PINK	cell wall RED	Golgi bodies PINK
<p>2 Many animals have internal or external skeletons that provide support and structure. Which of the following parts of plant cells play a similar role?</p>			<p>7 When an animal eats, food stays in the stomach for a period of time. When a unicellular organism, such as paramecium, takes in food, the food is contained in which organelle?</p>		
cell walls LIGHT GREEN	chloroplast LIGHT BLUE	chlorophyll RED	vacuole LIGHT BLUE	chloroplast YELLOW	vesicle ORANGE
<p>3 Which part of a plant cell is responsible for controlling the activities of the other parts of the cell?</p>			<p>8 The jellylike material that makes up much of a cell inside the cell membrane, and, in eukaryotic cells, surrounds the nucleus.</p>		
vacuole RED	ribosome BLACK	nucleus BROWN	cytoplasm YELLOW	vacuoles BROWN	mitochondria ORANGE
<p>4 This organelle act as a digestive site where enzymes are stored that break down large molecules and waste.</p>			<p>9 This organelle is found in plant cells and is the site of photosynthesis.</p>		
mitochondria BROWN	lysosome ORANGE	centriole PINK	chloroplast DARK GREEN	Golgi bodies ORANGE	cytoplasm BLACK
<p>5 Compared to a skin cell, a muscle cell is likely to have more</p>			<p>10 There are two types of this organelle, rough and smooth. It plays a part in the making of protein and lipids (fats.)</p>		
chlorophyll RED	mitochondria RED	vesicles LIGHT GREEN	nucleus PURPLE	endoplasmic reticulum DARK BLUE	ribosomes DARK BLUE

Name _____



Color each numbered section according to the worksheet. Color each organelle the same color if it does not have a number. Any area that does not have a color assigned can be colored in your choice.

TABLE each organelle on the lines provided!

