

**Learning Goal:**

*I can compare and contrast sexual and asexual reproduction*

**Asexual Reproduction**

**Binary Fission:** one cell \_\_\_\_\_ to form two

\_\_\_\_\_.

- The box to the right shows a creature before binary fission. Draw what the end result of binary fission looks like.
- Name a type of organism that undergoes binary fission.

\_\_\_\_\_

**Binary Fission**



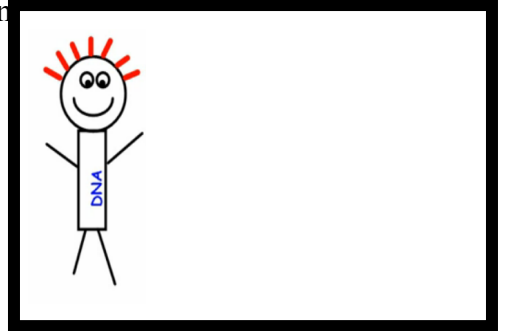
**Budding:** when a new \_\_\_\_\_ on another organism

- Draw an example of budding taking place using the picture to the right.

Name an organism that can reproduce by budding.

\_\_\_\_\_

**Budding**



**Sexual Reproduction**

**Sexual Reproduction:** creation of a new organism by combining \_\_\_\_\_ from two organisms

- Give two examples of organisms that reproduce sexually. \_\_\_\_\_

**Fill in chart with the correct descriptors**

**Sexual**

**Asexual**

Slower

Faster

1 Individual

2 Individuals

All the Same

New DNA Combinations

	<b>Sexual</b>	<b>Asexual</b>
Slower		
Faster		
1 Individual		
2 Individuals		
All the Same		
New DNA Combinations		