



Sorting Skeleton Types

I can sort animals based on their skeletons.



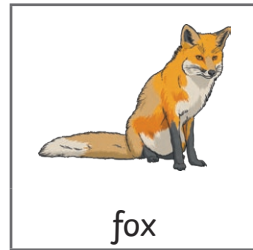
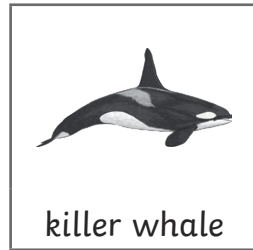
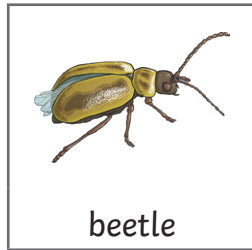
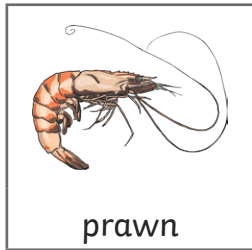
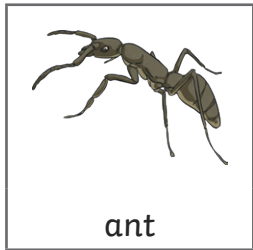
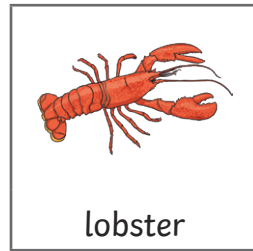
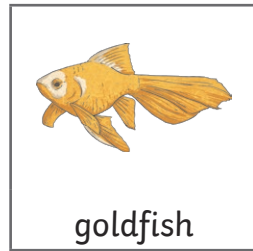
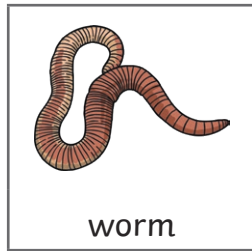
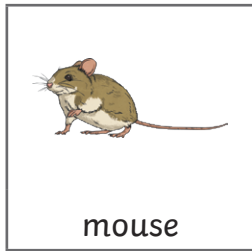
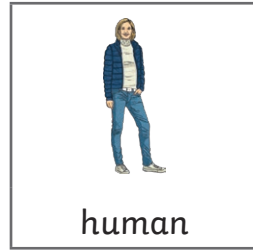
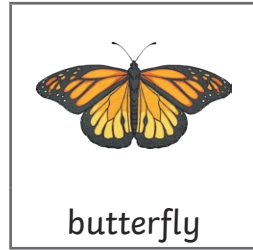
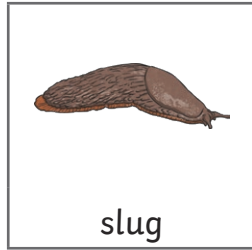
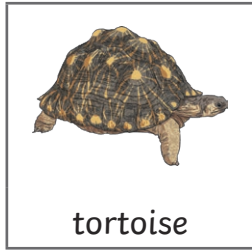
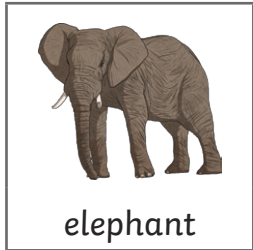
Cut out and stick the animals based on the type of skeleton they have.

| Endoskeleton | Exoskeleton | Hydrostatic Skeleton |
|--------------|-------------|----------------------|
| | | |



Remember:

- Endoskeleton means the skeleton is on the inside.
- Exoskeleton means the skeleton is on the outside.
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Cut out and stick the animals based on the type of skeleton they have.

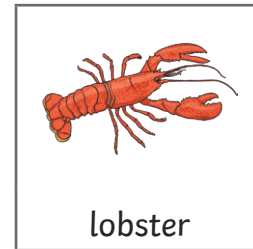
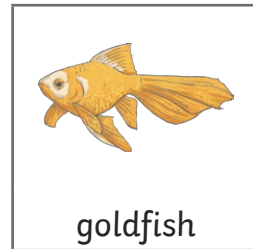
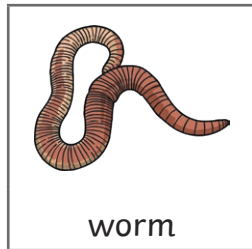
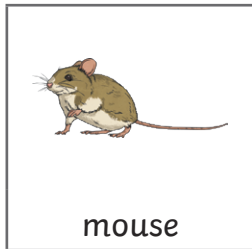
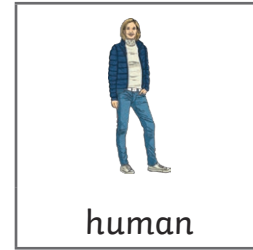
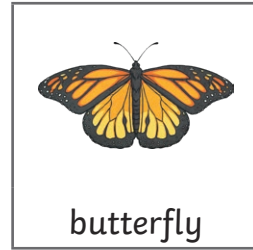
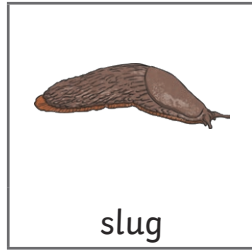
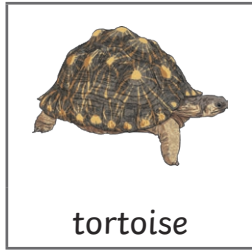
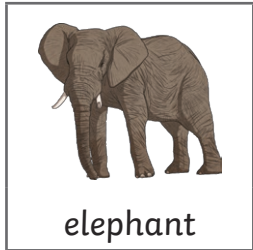
| Endoskeleton | Exoskeleton | Hydrostatic Skeleton |
|--------------|-------------|----------------------|
| | | |

1. What other animals have endoskeletons? _____
2. What other animals have exoskeletons? _____
3. What other animals have hydrostatic skeletons? _____



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Sorting Skeleton Types

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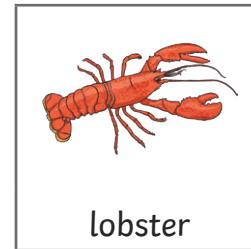
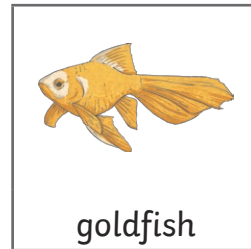
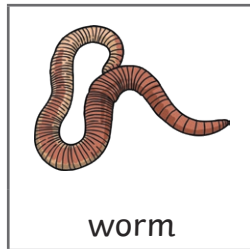
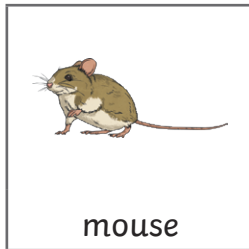
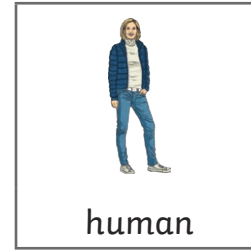
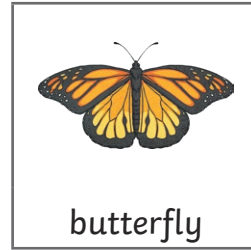
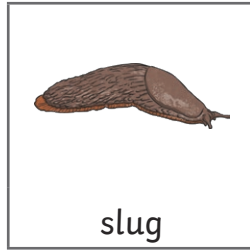
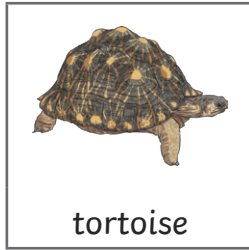
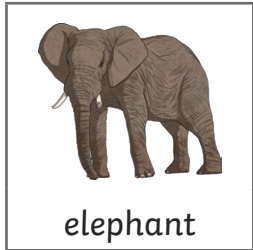
Cut out and stick the animals based on the type of skeleton they have. Then write down one pro (positive) and one con (negative) for each type of skeleton.

| Endoskeleton | | Exoskeleton | | Hydrostatic Skeleton | |
|--------------|-------|-------------|-------|----------------------|-------|
| | | | | | |
| Pro | Con | Pro | Con | Pro | Con |
| _____ | _____ | _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ | _____ | _____ |



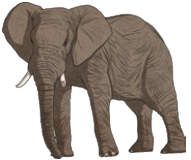

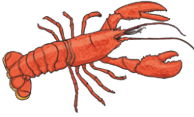


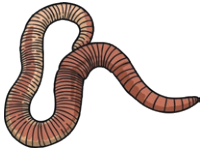




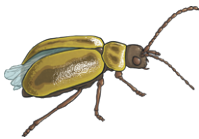




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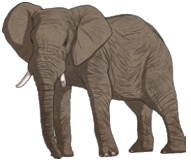

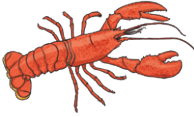









Sorting Skeleton Types Answers

| Endoskeleton | | Exoskeleton | | | Hydrostatic Skeleton | |
|--|---|---|--|---|--|---|
|  elephant |  human | |  lobster |  prawn |  jellyfish |  worm |
|  mouse |  killer whale |  tortoise |  ant |  beetle |  slug | |
|  goldfish |  fox | |  butterfly | | | |



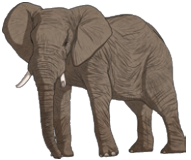

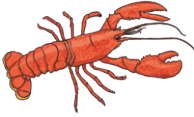







Sorting Skeleton Types Answers

| Endoskeleton | | | Exoskeleton | | Hydrostatic Skeleton | |
|--|--|---|---|--|--|---|
|  elephant |  human | |  lobster |  butterfly |  jellyfish |  slug |
|  goldfish |  fox |  tortoise | | | | |
|  killer whale | | | | | | |

1. What other animals have endoskeletons? *dolphins, horses, dogs*
2. What other animals have exoskeletons? *spiders, snails, crabs*
3. What other animals have hydrostatic skeletons? *slugs and sea urchins*



Sorting Skeleton Types Answers

| Endoskeleton | | Exoskeleton | | Hydrostatic Skeleton | |
|--|--|---|--|--|---|
|  elephant |  human |  lobster |  butterfly |  jellyfish |  slug |
|  goldfish |  fox |  tortoise | | | |
|  killer whale | | | | | |
| Pro | Con | Pro | Con | Pro | Con |
| <i>endoskeletons can grow with the animal</i> | <i>less protection, bones can break</i> | <i>provides a protective outer-layer</i> | <i>they cannot stretch or expand</i> | <i>can move around easily</i> | <i>easy to crush</i> |