



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.
- Hydrostatic skeleton means the animal has no bones.



elephant



tortoise



slug



butterfly



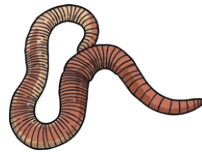
human



jellyfish



mouse



worm



goldfish



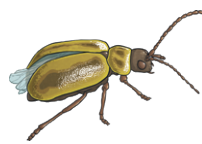
lobster



ant



prawn



beetle



killer whale



fox



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

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

Remember:

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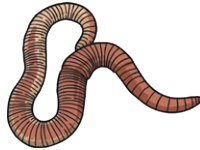
human



jellyfish



mouse



worm



goldfish



lobster



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. 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



Remember:

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elephant



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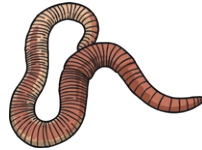
human



jellyfish



mouse



worm

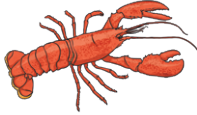
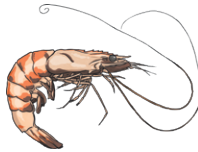
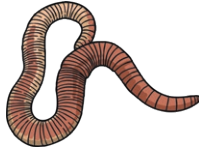
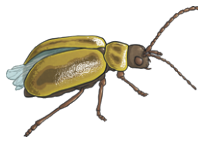
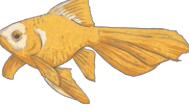


goldfish



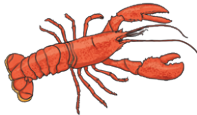
lobster

Sorting Skeleton Types Answers

Endoskeleton			Exoskeleton		Hydrostatic Skeleton	
						
						
						



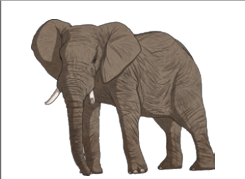
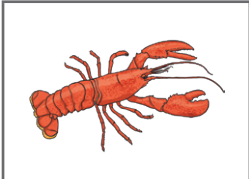
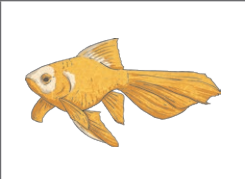
Sorting Skeleton Types **Answers**

Endoskeleton			Exoskeleton		Hydrostatic Skeleton	
						
						
						

- 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>