Crustaceans

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| **Across****3.** six pairs of appenedages, carapace, book gills, and spiked tail**4.** shrimplike, flattened sides**5.** carbohydrate that makes up the exoskeleton of arthopods**7.** flattened bodies, seven pairs of legs**9.** part of exoskeleton that coves head and chest regions**12.** jointed appendages, exoskeleton, bilateral symmetry**14.** cold-water, shrimplike, planktonic crustacean**15.** overlapping membranes used for breathing and locomotion**16.** shedding outer covering each year**17.** overlapping calcium carbonate plates and cirri | **Down****1.** base of ocean food chain**2.** bilateral symmetry, exoskeleton, and two main body segments**6.** comprises head and chest region**8.** small paddlelike appendages under the abdomen**10.** feathery appendages that catch food partacles**11.** tough body covering of chitin**13.** long spiked tail used for locomotion |