land, states that 60, or 70,000 are annually brought in well-boats from the neighbourhood of Montrose alone.—Leuwenhoek counted 9,384,000 eggs in a

cod-fish of a middling size.

The immeasurable increase of the herring may be inferred from Pennant's description of the great shoal which annually appears off the Shetland Isles, in June. During the two preceding months the advanced guard, as it may be termed, of the immense army precedes; and is marked by the flocks of gannets and other birds which prev upon it. But when the main body approaches, its breadth and depth are such as to alter the appearance of the very ocean. It is divided into distinct columns of five or six miles in length, and three or four in breadth.

A similar multiplication of pilchards may be inferred from the enormous quantities which annually visit the coast of Cornwall. The number taken at one shooting out of the nets is amazingly great.—Dr. Borlase states that on the 5th of October, 1767, there were at one time inclosed in Sc. Ives's Bay, 7000 hogsheads, each hogshead containing 35,000 fish.—So that the number of pilchards inclosed in

one day was 245,000,000.

## PROGRESS OF A POUND OF COTTON.

HE following history of a pound weight of manufactured Cotton, will shew the importance of the trade to the country in a very conspicuous manner.

The wool came from the East-Indies to London; from London it went to Lancashire, where it was manufactured into yarn; from Manchester it was sent to Paisley, where it was woven; it was next