1. In a sale, normal prices are reduced by $20 \%$.

## SALE <br> 20\% OFF

Andrew bought a saddle for his horse in the sale. The sale price of the saddle was $£ 220$.

Calculate the normal price of the saddle.
2.


Jacob answered $80 \%$ of the questions in a test correctly. He answered 32 of the questions correctly.

Work out the total number of questions in the test.
3. In a sale, normal prices are reduced by $15 \%$.

The sale price of a CD player is $£ 102$
Work out the normal price of the CD player.
$\qquad$
4. A garage sells cars.

It offers a discount of $20 \%$ off the normal price for cash.
Dave pays $£ 5200$ cash for a car.
Calculate the normal price of the car.
5. In a sale, normal prices are reduced by $25 \%$. The sale price of a saw is $£ 12.75$

Calculate the normal price of the saw.

## £

$\qquad$
6. In a sale, normal prices are reduced by $12 \%$.

The sale price of a DVD player is $£ 242$.
Work out the normal price of the DVD player.
7. The price of all rail season tickets to London increased by $4 \%$.
(a) The price of a rail season ticket from Cambridge to London increased by $£ 121.60$
Work out the price before this increase.
£ .................................
(2)
(b) After the increase, the price of a rail season ticket from Brighton to London was $£ 2828.80$
Work out the price before this increase.

