Multiplicative Reasoning Name:

16 x 20 is the same as 16 x 2 x 10

So, we double 16 which is 32 and then multiply by 10 = 320

Our working might look like

$$16 \times 20 = 320$$

$$10 \times 20 + 6 \times 20$$

$$(10 \times 2) + (6 \times 2)$$

$$200 + 120$$

NOTE