Pair up each number with its product of prime factors

| $2 \times 3 \times 7$ | $2 \times 2 \times 3 \times 3 \times 5$ | $2 \times 5 \times 5 \times 7$ |

$2 \times 3 \times 5$

$3 \times 3 \times 5$

$2 \times 2 \times 2 \times 5$ $2 \times 2 \times 11$

$2 \times 3 \times 11$ $2 \times 3 \times 3 \times 5$ $2 \times 2 \times 3 \times 5$

90 = ...　　42 = ...

45 = ...　　40 = ...

66 = ...　　44 = ...

30 = ...　　60 = ...

180 = ...　　350 = ...

HCF

LCM
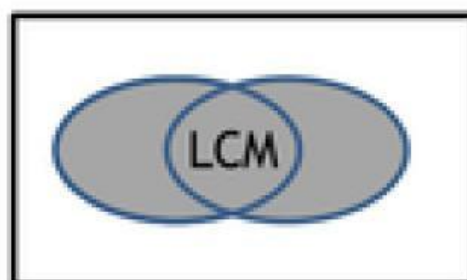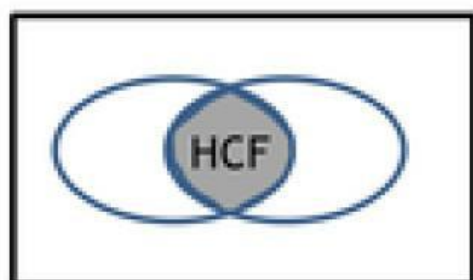
Find the HCF of:

1) 60 and 90
2) 45 and 60
3) 180 and 40
4) 66 and 44
5) 180 and 350

Find the LCM of:

1) 60 and 90
2) 45 and 60
3) 180 and 40
4) 66 and 44
5) 180 and 350