



Pair up each number with its product of prime factors

$$2 \times 3 \times 7$$

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

$$2 \times 5 \times 5 \times 7$$

$$2 \times 3 \times 5$$

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

$$2 \times 2 \times 11$$

$$3 \times 3 \times 5$$

$$2 \times 3 \times 11$$

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

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

$$90 = \dots\dots\dots$$

$$42 = \dots\dots\dots$$

$$45 = \dots\dots\dots$$

$$40 = \dots\dots\dots$$

$$66 = \dots\dots\dots$$

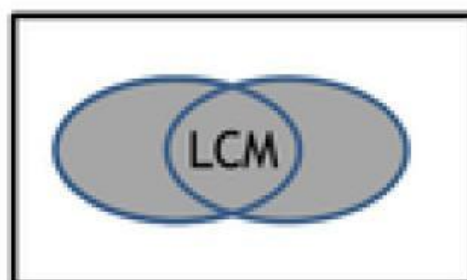
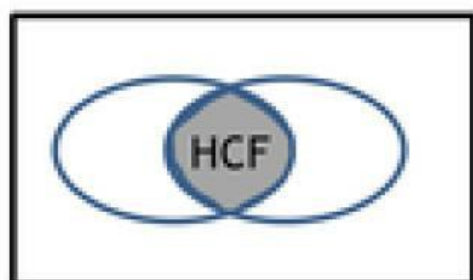
$$44 = \dots\dots\dots$$

$$30 = \dots\dots\dots$$

$$60 = \dots\dots\dots$$

$$180 = \dots\dots\dots$$

$$350 = \dots\dots\dots$$



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