1.Minute Spaces:

The face or dial of watch is a circle whose circumference is divided into 60 equal parts, called minute spaces.

Hour Hand and Minute Hand:

- 2. 1.A clock has two hands, the smaller one is called the hour hand or short hand while the larger one is called minute hand or long hand.
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 m In}$ 60 minutes, the minute hand gains 55 minutes on the hour on the hour hand.
 - 3. In every hour, both the hands coincide once.
- 4. The hands are in the same straight line when they are coincident or opposite to each other.
 - 5. When the two hands are at right angles, they are 15 minute spaces apart.
 - 6. When the hands are in opposite directions, they are 30 minute spaces apart.
 - 7.Angle traced by hour hand in 12 hrs = 360°
 - 8.Angle traced by minute hand in 60 min. = 360°.
- 9.If a watch or a clock indicates 8.15, when the correct time is 8, it is said to be 15 minutes too fast.
- 10.0n the other hand, if it indicates 7.45, when the correct time is 8, it is said to be 15 minutes too slow.