

CASE STUDY

The teacher draws a large clock face on the classroom floor using chalk. The teacher asks the student to start at 12 and turn to 3.



- a) After turning from 12 to 3, what type of angle is formed by the part covered?
- b) What is the fractional part of the portion covered?
- c) What will be the degree if one hand of the clock is at 12 and other one is at 6 ?