Watch this clip - Angles around a point : <u>https://www.youtube.com/watch?v=Yt2yvO-xkhY</u>

1. Draw lines to match up the correct degrees and turns.



2. True or false? The missing angle is 50°



3. What is the missing angle?



4. Which 3 angles that will add up to make a full turn?



5. Use the digit cards to fill in the missing numbers.





## ANSWERS

1. 90° – quarter turn, 180° – half turn, 270° – three quarter turn, 360° – full turn

2. False, the missing angle is 60°.

3. a.150° and b.100°  $\,$ 

4a. 60° 125° 175°

4b. 85° 115° 160°



5