

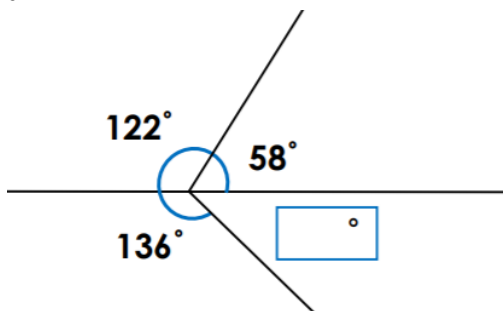
Watch this clip - Angles around a point : <https://www.youtube.com/watch?v=Yt2yvO-xkhY>

1. Draw lines to match up the correct degrees, number of right angles and turns

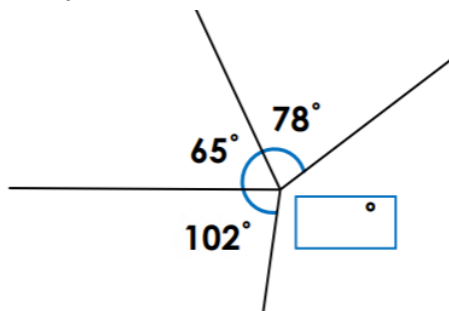
360°	2 right angles	three quarter turn
180°	1 right angle	full turn
90°	3 right angles	half turn
270°	4 right angles	quarter turn

2. What is the missing angle?

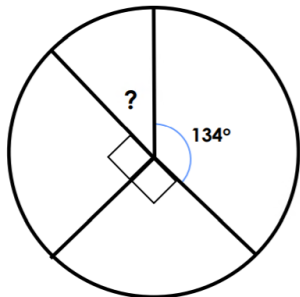
a.



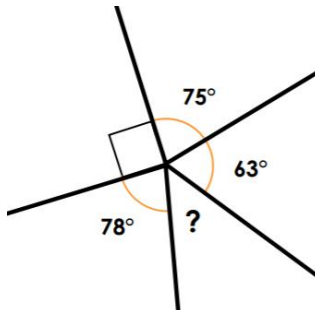
b.



3a. True or false? The missing angle is 51°.



3b True or false? The missing angle is 56°.

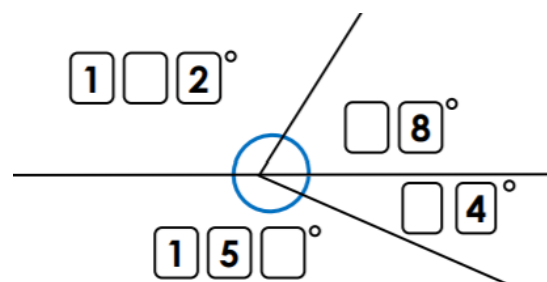


4. Circle 4 angles that will add up to make a full turn.

32°	69°	112°
53°	101°	78°

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

2	2	4	5	6
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Answers

1. 90° – 1 right angle – quarter turn

180° – 2 right angles – half turn

270° – 3 right angles – three quarter turn

360° – 4 right angles – full turn

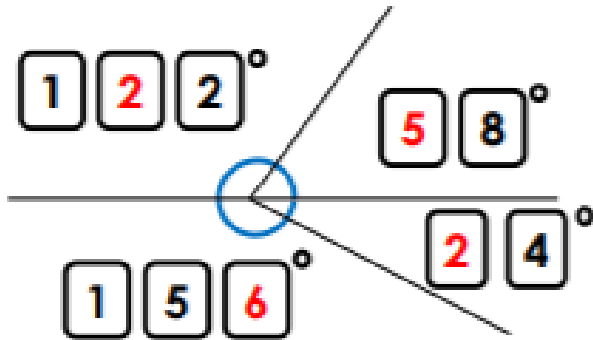
2a. 44°

2b. 115°

3a. False, the missing angle is 46° .

3b. False, the missing angle is 54° .

4. 69° 78° 101° 112°



5.