



Name: _____

Pre-assessment mark:

Pre-assessment level:

Question 1

ACMMG064 - Level 3

Which term means the amount of turn between two arms?

metre

kilogram

angle

minute

Question 2

ACMMG064 - Level 3

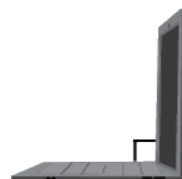
Which angle is the smallest?



Question 3

ACMMG064 - Level 3

Which is the largest angle?

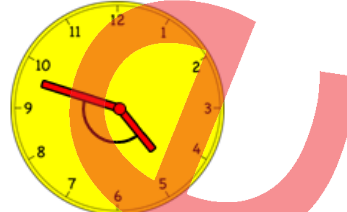




Question 4

ACMMG064 - Level 3

The two hands on each clock are making an angle with each other. Which angle is the smallest?



Question 5

ACMMG089 - Level 4

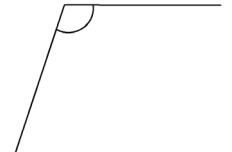
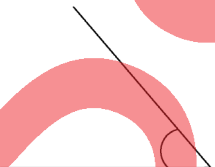
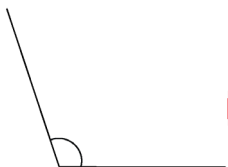
Which of the angles is a right angle?



Question 6

ACMMG089 - Level 4

Which angle is less than a right angle?

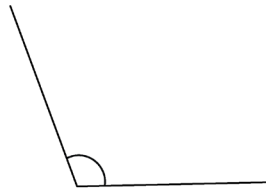




Question 7

ACMMG089 - Level 4

Which type of angle is this?



acute

obtuse

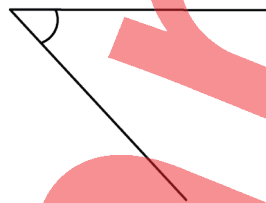
reflex

straight

Question 8

ACMMG089 - Level 4

Which type of angle is this?



acute

obtuse

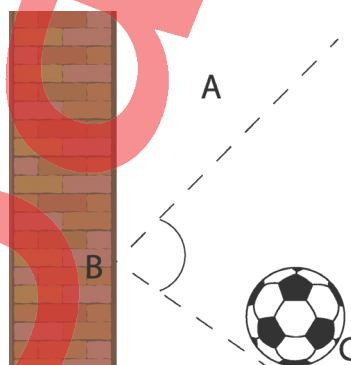
reflex

straight

Question 9

ACMMG112 - Level 5

A ball is bounced against a wall. Which letter is the vertex of the angle of the path?

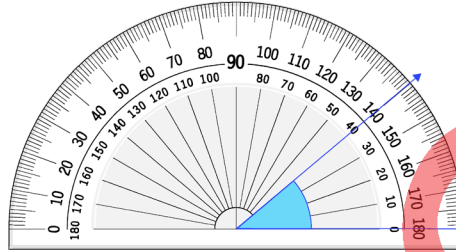




Question 10

ACMMG112 - Level 5

What is the size of the marked angle?



30°

40°

130°

140°

Question 11

ACMMG112 - Level 5

How many degrees is a straight angle?

180°

90°

360°

270°

Question 12

ACMMG112 - Level 5

How many degrees is a full revolution?



180°

90°

360°

270°



Teacher reference

* 1 mark for each correct answer

Question	Sub-Strand	Australian Curriculum	Content Description
1	Geometric Reasoning	Level 3	Identify angles as measures of turn and compare angle sizes in everyday situations (ACMMG064)
2	Geometric Reasoning	Level 3	Identify angles as measures of turn and compare angle sizes in everyday situations (ACMMG064)
3	Geometric Reasoning	Level 3	Identify angles as measures of turn and compare angle sizes in everyday situations (ACMMG064)
4	Geometric Reasoning	Level 3	Identify angles as measures of turn and compare angle sizes in everyday situations (ACMMG064)
5	Geometric Reasoning	Level 4	Compare angles and classify them as equal to, greater than or less than a right angle (ACMMG089)
6	Geometric Reasoning	Level 4	Compare angles and classify them as equal to, greater than or less than a right angle (ACMMG089)
7	Geometric Reasoning	Level 4	Compare angles and classify them as equal to, greater than or less than a right angle (ACMMG089)
8	Geometric Reasoning	Level 4	Compare angles and classify them as equal to, greater than or less than a right angle (ACMMG089)
9	Geometric Reasoning	Level 5	Estimate, measure and compare angles using degrees. Construct angles using a protractor (ACMMG112)
10	Geometric Reasoning	Level 5	Estimate, measure and compare angles using degrees. Construct angles using a protractor (ACMMG112)
11	Geometric Reasoning	Level 5	Estimate, measure and compare angles using degrees. Construct angles using a protractor (ACMMG112)
12	Geometric Reasoning	Level 5	Estimate, measure and compare angles using degrees. Construct angles using a protractor (ACMMG112)



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