



ID:198

Name: _____

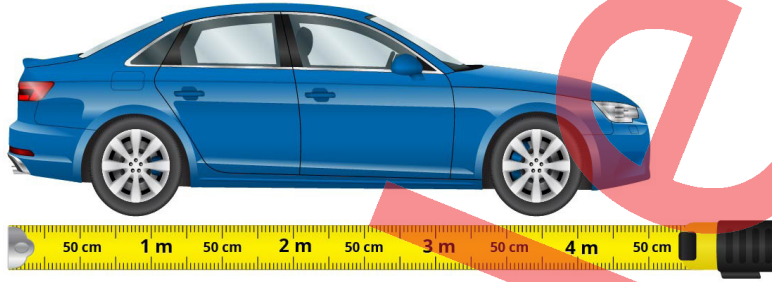
Pre-assessment mark:

Pre-assessment level:

Question 1

ACMMG061 - Level 3

Record the length of the car.

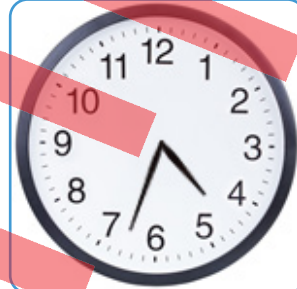


m cm

Question 2

ACMMG062 - Level 3

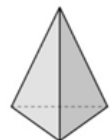
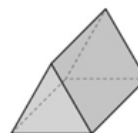
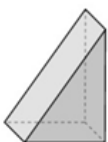
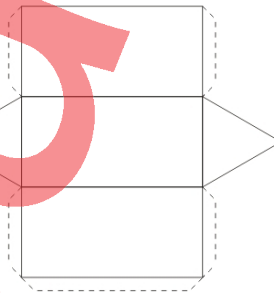
Which clock shows the time 'twenty-one minutes past six'?



Question 3

ACMMG063 - Level 3

Which three-dimensional object will the net make when folded?

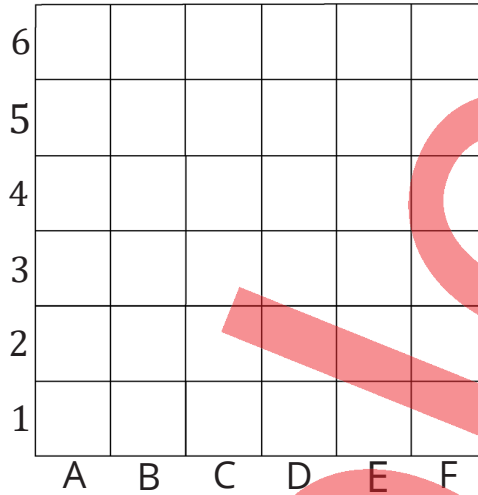




Question 4

ACMMG065 - Level 3

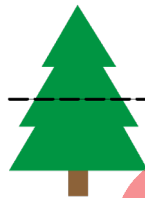
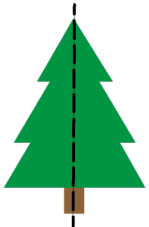
Create the path by colouring squares on the grid. Start at B1, move up 2 squares, and then to the right 3 squares.



Question 5

ACMMG066 - Level 3

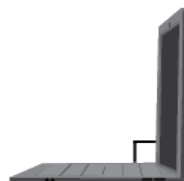
Which tree has the line of symmetry drawn in the correct position?



Question 6

ACMMG064 - Level 3

Which is the largest angle?





Question 7

ACMMG084 - Level 4

How many millilitres are in 5 litres?

5000 millilitres

500 millilitres

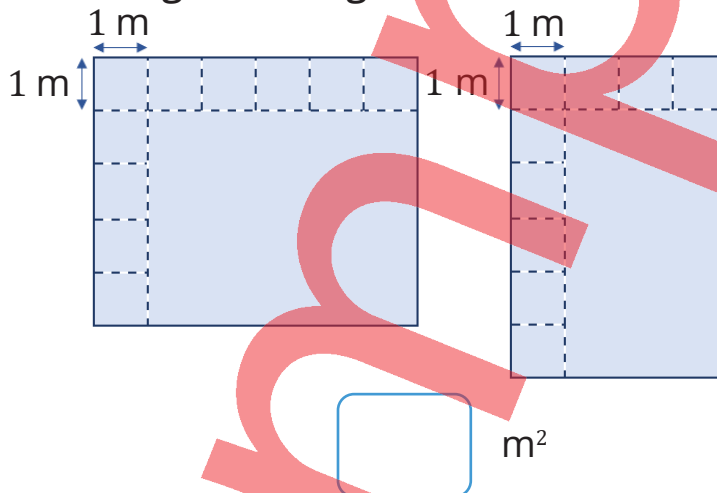
50 millilitres

50 000 millilitres

Question 8

ACMMG290 - Level 4

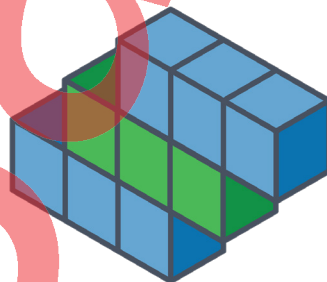
Estimate the area of the larger rectangle.



Question 9

ACMMG085 - Level 4

What is the volume of this object?



cubic centimetres



Question 10

ACMMG086 - Level 4

Order the times from the earliest to latest.

12:05 am

1:14 pm

11:27 am

5:34 pm

3:12 am

earliest

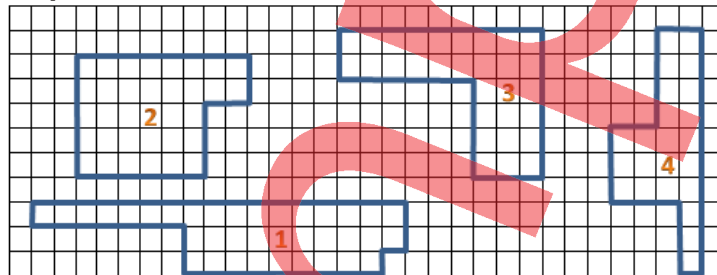


latest

Question 11

ACMMG087 - Level 4

What is the area of shape 3?



30 squares

32 squares

34 squares

36 squares

Question 12

ACMMG088 - Level 4

I have 2 triangles and 1 square. Which shape can they form?

triangle

circle

square

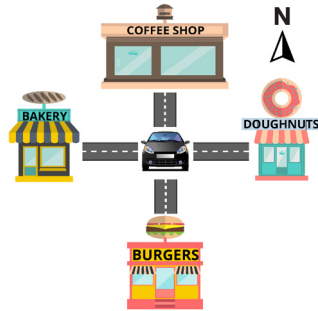
octagon



Question 13

ACMMG090 - Level 4

Which direction does the car travel to go to the burger shop?



south

north

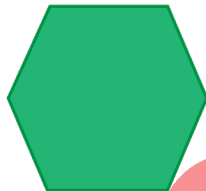
east

west

Question 14

ACMMG091 - Level 4

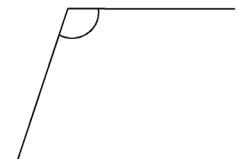
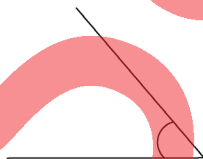
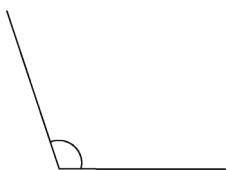
Which shape does not tessellate?



Question 15

ACMMG089 - Level 4

Which angle is less than a right angle?





Teacher reference

* 1 mark for each correct answer

Question	Sub-Strand	Australian Curriculum	Content Description
1	Using Units of Measurement	Level 3	Measure, order and compare objects using familiar metric units of length, mass and capacity (ACMMG061)
2	Using Units of Measurement	Level 3	Tell time to the minute and investigate the relationship between units of time (ACMMG062)
3	Shape	Level 3	Make models of three-dimensional objects and describe key features (ACMMG063)
4	Location and Transformation	Level 3	Create and interpret simple grid maps to show position and pathways (ACMMG065)
5	Location and Transformation	Level 3	Identify symmetry in the environment (ACMMG066)
6	Geometric Reasoning	Level 3	Identify angles as measures of turn and compare angle sizes in everyday situations (ACMMG064)
7	Using Units of Measurement	Level 4	Use scaled instruments to measure and compare lengths, masses, capacities and temperatures (ACMMG084)
8	Using Units of Measurement	Level 4	Compare objects using familiar metric units of area and volume (ACMMG290)
9	Using Units of Measurement	Level 4	Convert between units of time (ACMMG085)
10	Using Units of Measurement	Level 4	Use am and pm notation and solve simple time problems (ACMMG086)
11	Shape	Level 4	Compare the areas of regular and irregular shapes by informal means (ACMMG087)
12	Shape	Level 4	Compare and describe two dimensional shapes that result from combining and splitting common shapes, with and without the use of digital technologies (ACMMG088)
13	Location and Transformation	Level 4	Use simple scales, legends and directions to interpret information contained in basic maps (ACMMG090)
14	Location and Transformation	Level 4	Create symmetrical patterns, pictures and shapes with and without digital technologies (ACMMG091)
15	Geometric Reasoning	Level 4	Compare angles and classify them as equal to, greater than or less than a right angle (ACMMG089)



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