

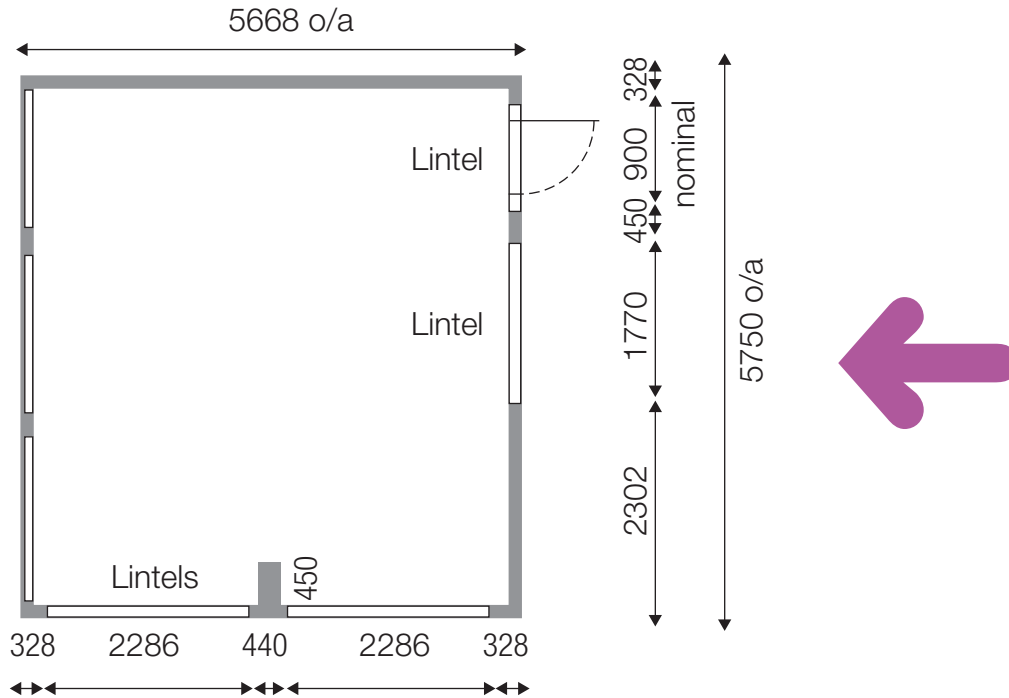


Level 1 and 2

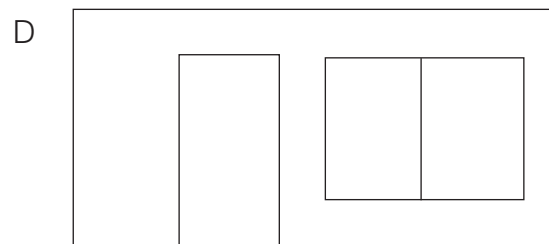
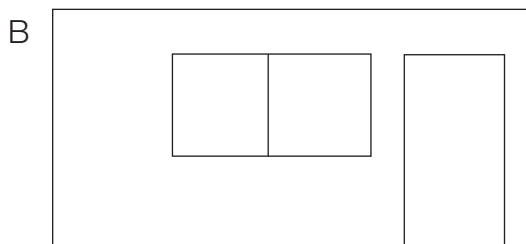
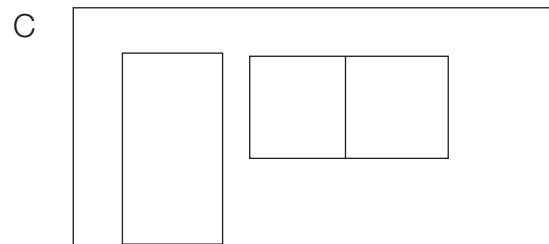
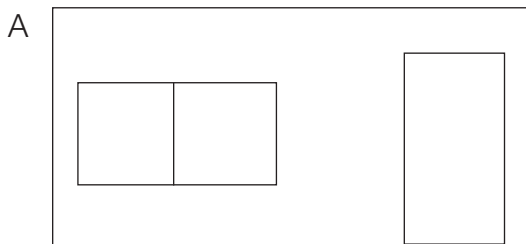


Focus on Trowel Occupations English and maths quiz

1 Look at the plan of this garage.



Imagine that you are standing outside the garage, facing the wall that the arrow is pointing to. Which of these four views is the one that you will see?



Answer:



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2 How wide is the garage door designed for car entry?

- A 900 mm
- B 1,770 mm
- C 2,286 mm
- D 2,303 mm

Answer:

3 Which of these types of drawing would give you information about what a building would look like on the outside from the back?

- A cross-section
- B rear elevation
- C front elevation
- D floor plan

Answer:

4 Which of these definitions describes a lintel?

- A beams that support a ceiling
- B covering or coating on a structure
- C beams that form part of the framework of a roof
- D a piece of concrete, timber, stone or steel across the top of a door or window

Answer:

5 A window measures 2134 mm. What is this in metres?

- A 21.34
- B 213.4
- C 2.134
- D 0.2134

Answer:

6 A wall shows running dimensions of 850-425-850 in millimetres. What is this in metres?

- A 212.5
- B 21.25
- C 2.125
- D 0.2125

Answer:



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7 A plan uses a scale of 1:200. A wall is shown measuring 32 mm on the plan. How long would the wall be in real life?

- A 3,200 m
- B 6.4 m
- C 64 m
- D 6,400 m

Answer:

8 A floor is 3.7 metres wide in real life. When it is drawn on a plan using a scale of 1:50, how long is the line?

- A 74 mm
- B 7.4 mm
- C 18.5 mm
- D 185 mm

Answer:

9 A plan uses a scale of 1:20. A window is shown measuring 56 mm wide on the plan. How wide would the window be in real life?

- A 11.2 m
- B 112 m
- C 1.12 m
- D 0.112 m

Answer:

