
Question 18 (8 marks)

Use the Floor Plan on page 20 to answer Question 18.

- (a) Calculate the combined floor area of the dining and living rooms. **3**

..... living room.
..... $2800 + 2500 = 5300 \times 2$
..... $= 10600 \text{ cm}^2$
.....
.....
.....
.....
.....
.....

Question 18 continues on page 14

Question 18 (continued)

- (b) Using the costings table and floor plan, calculate the total cost of tiling the kitchen area prior to installing the kitchen cabinets. 5

$$16.7 \div 3 = 5.5$$

$$16.7 \times 55$$

$$= 919.5$$

$$918.50 + 501$$

$$= 1419.5$$

End of Question 18