
Meeting Room Problem

Look at the *Capacities & Layout* information on the following page.



Workers who plan meetings and conferences have to book meeting rooms and choose seating arrangements.

Question

1

What is the maximum number of people that can be seated in Boardroom style at the Blue Bay Hotel?



Question

2

You want to place tables along a wall to hold books for display. How many 8-foot-long tables will fit along the longest wall of the Fraser Room?



Question

3

Cost increases with room size so you want to book the smallest room that will hold your people. Which room and what room layout would be best for showing a video to a group of 15 people?



Question

4

How many tables will be needed to seat 70 people in a room arranged in Classroom style?



C A P A C I T I E S & L A Y O U T

Blue Bay Hotel • Hotel Facilities and Services

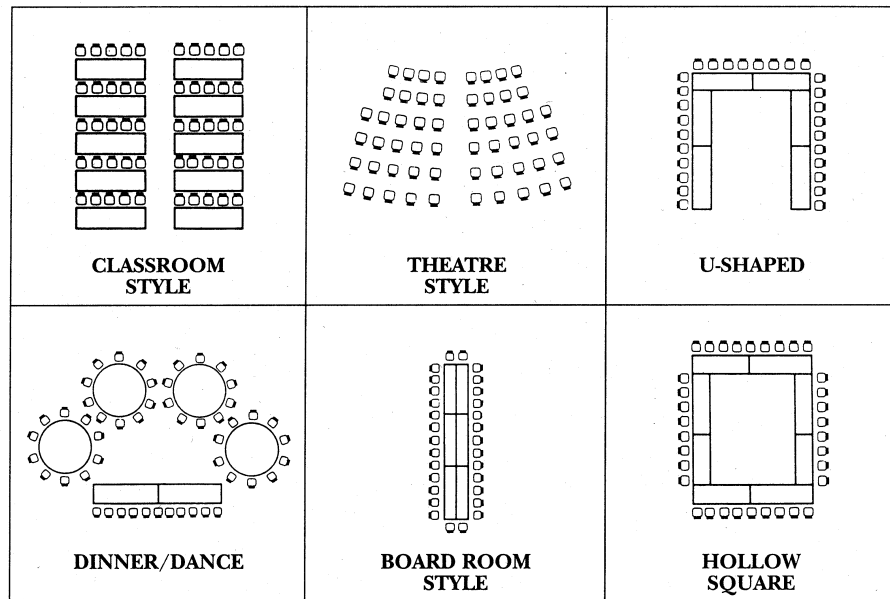
MEETING ROOM SET-UP, MAXIMUM CAPACITY

Room	Reception Style	Theatre Style	Boardroom	Hollow Square	U-Shape	Classroom	Rounds	Dinner Dance	Square Footage	Dimensions
Cypress	200	150	44	44	34	70	80	60	1320	30 x 44
Terrace	40	40	18	20	16	24	32	N/A	462	21 x 22
Fraser	30	30	16	16	14	12	24	N/A	392	14 x 28

Room Layouts

The following layouts shown are the most commonly used for meetings and banquets.

However, we will be pleased to assist or make other recommendations, should you require a special layout tailored towards your presentation or function.



Answers - Meeting Room Problem

1. *What is the maximum number of people that can be seated in Boardroom style at the Blue Bay Hotel?*
44 people maximum in the Cypress Room
2. *You want to place tables along a wall to hold books for display. How many 8-foot-long tables will fit along the longest wall of the Fraser Room?*
3 tables (3 x 8 =24 feet along a 28 foot wall)
3. *Cost increases with room size so you want to book the smallest room that will hold your people. Which room and what room layout would be best for showing a video to a group of 15 people?*
The **Fraser room** will seat 30 people **theatre style** and is the smallest room.
4. *How many tables will be needed to seat 70 people in a room arranged in Classroom style?*
At 5 people per table, it will take **14 tables** to seat 70 people.

Why test the use of Imperial measuring units?

The short answer is because we need to or are asked to; we have no ideological position on the issue of measuring systems. While Canada officially switched to the System International (metric) many years ago, Canadians are just as likely to use pounds and feet as kilograms and metres for measurement tasks at work. Recent research conducted by HRSDC shows that there are few workplaces where Imperial measures are not used, or where SI measures are used exclusively. Air freight is billed out to the customer in kilograms, and then loaded onto aircraft in pounds; natural gas is measured in cubic feet when it is on the ground and in gigajoules when it reaches the consumer.

In versions of TOWES that are custom-designed for particular workplaces or particular occupations, measurement units in the test items are matched to those found at work. TOWES is designed to test the literacy skills actually used at work and each test is matched to the application using a careful analysis of on-the-job requirements.

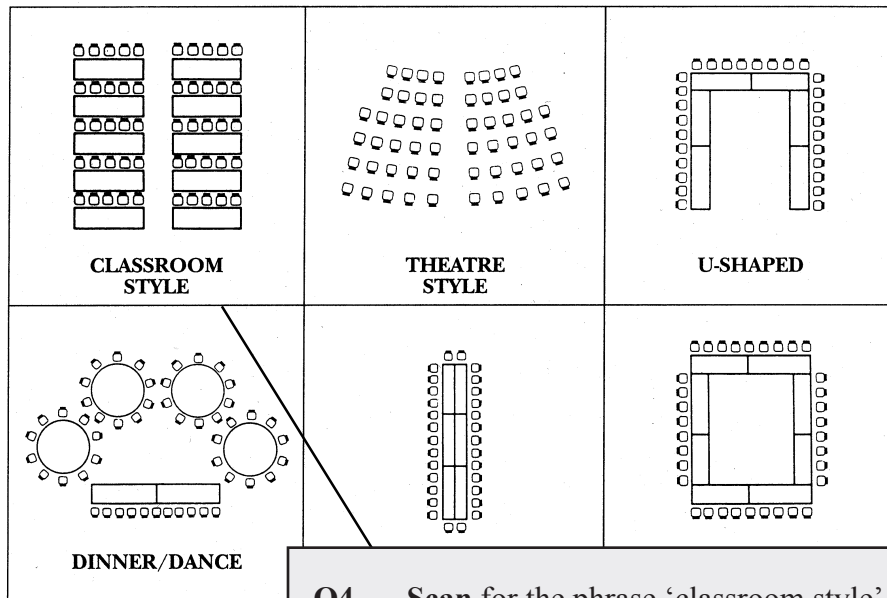
C A P A C I T I E S & L A Y O U T

Q1 Finding a 'maximum' requires an exhaustive search of this table. The test-taker must scan all rooms and layouts to locate the largest number.

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Q4 Scan for the phrase 'classroom style' in the picture list of room layouts.

Extract the information 'five seats to a table' from the associated drawing.

Calculate the number of tables given 5 people per table and 70 people total.