

The diagram shows a rectangular floor plan with internal partitions. Dimensions are provided along all four sides:

- Top Dimension:** Total width is 7,280. Segments from left to right are 2,275, 2,275, 910, and 1,820.
- Right Dimension:** Total height is 10,800. Segments from top to bottom are 1,820, 1,820, 1,820, 2,730, 1,365, 4,550, and 3,185.
- Bottom Dimension:** Total width is 7,280. Segments from left to right are 910, 2,730, and 3,640.
- Left Dimension:** Total height is 10,800. Segments from bottom to top are 1,820, 1,820, 1,820, 1,820, 1,365, 910, 910, and 910.

Internal grid lines are labeled Y1 through Y13 vertically and X1 through X9 horizontally. Specific areas are highlighted with blue outlines and Chinese characters:

- "上" (Up) is located in the upper right section.
- "左" (Left) is located in the middle left section.
- "右" (Right) is located in the middle right section.
- "下" (Down) is located in the lower center section.

Small black triangles indicate door swings or structural details at various points along the walls and partitions.

階	方向	位置	計算式	面積
2	X	上	$H+I+J=0.91 \times 0.91 \times 16 \text{ m}^2$	13.24 m ²
		下	$M+N+O=0.91 \times 0.91 \times 16 \text{ m}^2$	13.24 m ²
	Y	左	$H+K+M=0.91 \times 0.91 \times 16 \text{ m}^2$	13.24 m ²
		右	$J+L+O=0.91 \times 0.91 \times 16 \text{ m}^2$	13.24 m ²
1	X	上	$A+B = 0.91 \times 0.91 \times 14 \text{ m}^2$	11.59 m ²
		下	$B+F+G=0.91 \times 0.91 \times 24 \text{ m}^2$	19.87 m ²
	Y	左	$C+E = 0.91 \times 0.91 \times 16 \text{ m}^2$	13.24 m ²
		右	$B+D+G=0.91 \times 0.91 \times 12 \text{ m}^2$	9.93 m ²

階	方向	位置	有効面積 (㎡)	壁量係数 (cm/㎡)	地震動必要壁量 (cm)	存在壁量 (cm)	壁量 充足率 (⑤÷④)	判定 ⑥≥1.00	充足率がNGの場合		
									壁率比 ⑦	判定 ⑦≥0.5	
2	X	上	13.24㎡	23	1.0	304.52	364.00	1.19	OK		
		下	13.24㎡	23	1.0	304.52	364.00	1.19	OK		
	Y	左	13.24㎡	23	1.0	304.52	364.00	1.19	OK		
		右	13.24㎡	23	1.0	304.52	364.00	1.19	OK		
1	X	上	11.59㎡	17※	1.0	197.03	273.00	1.38	OK		
		下	19.87㎡	35	1.0	695.45	728.00	1.04	OK		
	Y	左	13.24㎡	35	1.0	463.40	910.00	1.96	OK		
		右	9.93㎡	35	1.0	347.55	819.00	2.35	OK		

階	方向	位置	計算式	合計
2	X	上	Y9通 91cm×2箇所×壁倍率2.0 =364.00	364.00
		下	Y1通 91cm×2箇所×壁倍率2.0 =364.00	364.00
	Y	左	X1通 91cm×2箇所×壁倍率2.0 =364.00	364.00
		右	X9通 91cm×2箇所×壁倍率2.0 =364.00	364.00

階	方向	位置	計算式	合計
1	X	上	Y1通 136.5cm×壁倍率2.0 =273.00	273.00
		下	Y1通 91cm×4箇所×壁倍率2.0 =728.00	728.00
	Y	左	X1通 (182cm+91cm×3箇所)×壁倍率2.0=910.00	910.00
		右	X9通 (136.5cm+91cm+182cm) ×壁倍率2.0=819.00	819.00

準耐力壁量が必要壁量の1/2以下のため、
四分割壁量計算では、準耐力壁は考慮しない

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