

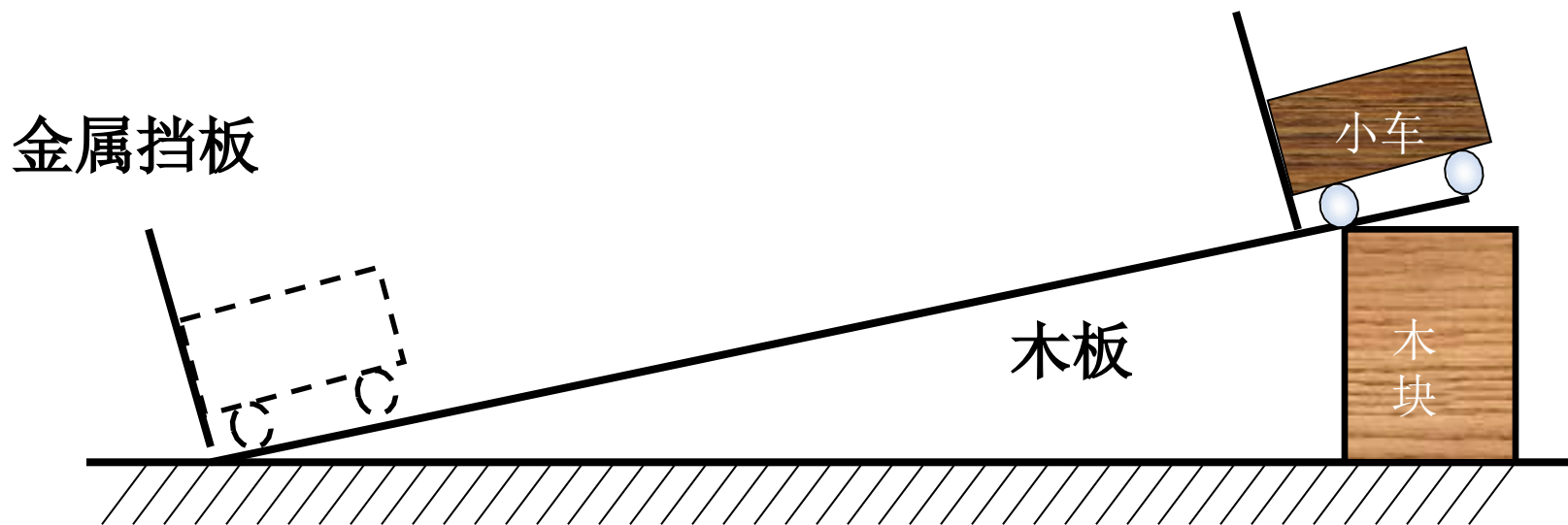
关于测量平均速度

实验原理： $V = s / t$

实验中需测的量：

路程（ s ）、时间（ t ）

制定计划与设计实验：



金属挡板的作用：便于测量时间

【器材】

斜面、小车、____、
____、挡板。

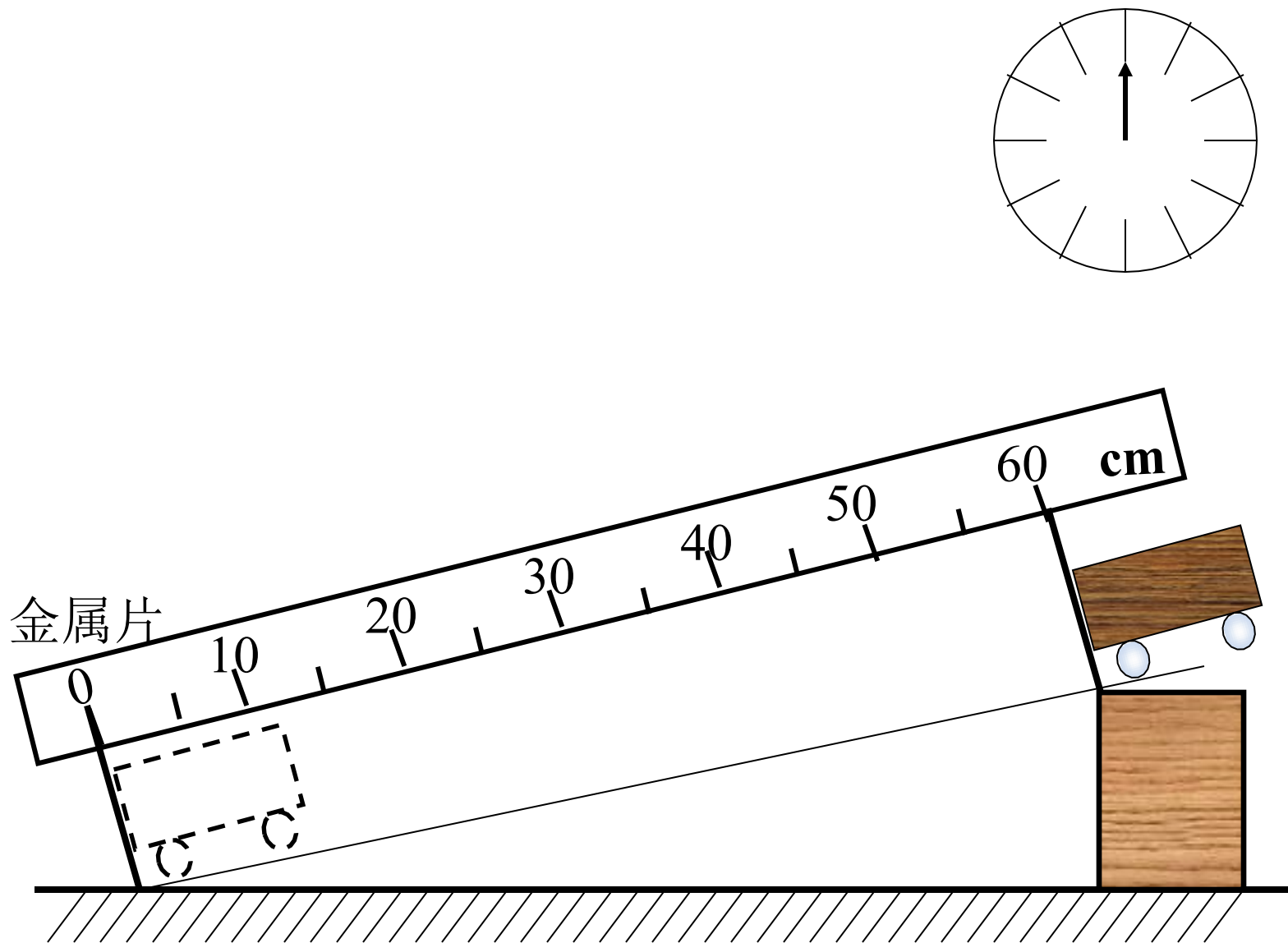
【步骤】

目的？

1. 使斜面保持_____的坡度，把小车放在斜面顶端，挡板放在斜面的底端，测出小车将通过的路程 s_1 。

2. 测量出小车从斜面顶端滑下到撞击挡板的时间 t_1 。

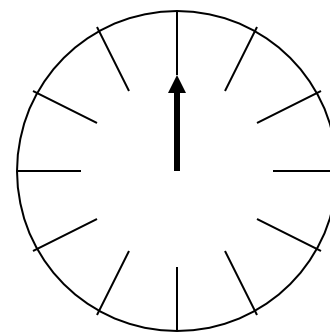
【进行实验与收集证据】



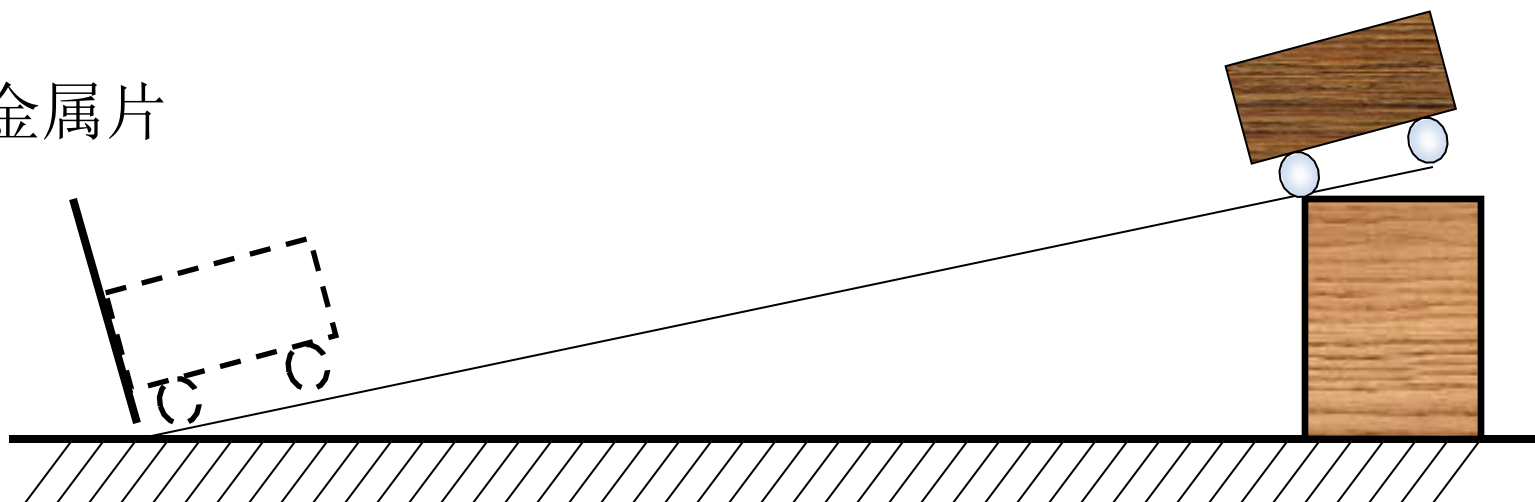
实验数据:

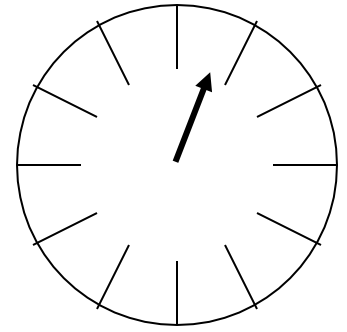
路 程	运动时间	平均速度
$S_1 = 0.6\text{m}$	$t_1 =$	$\overline{V}_1 =$
$S_2 =$	$t_2 =$	$\overline{V}_2 =$

实验时注意观察停表的示数。

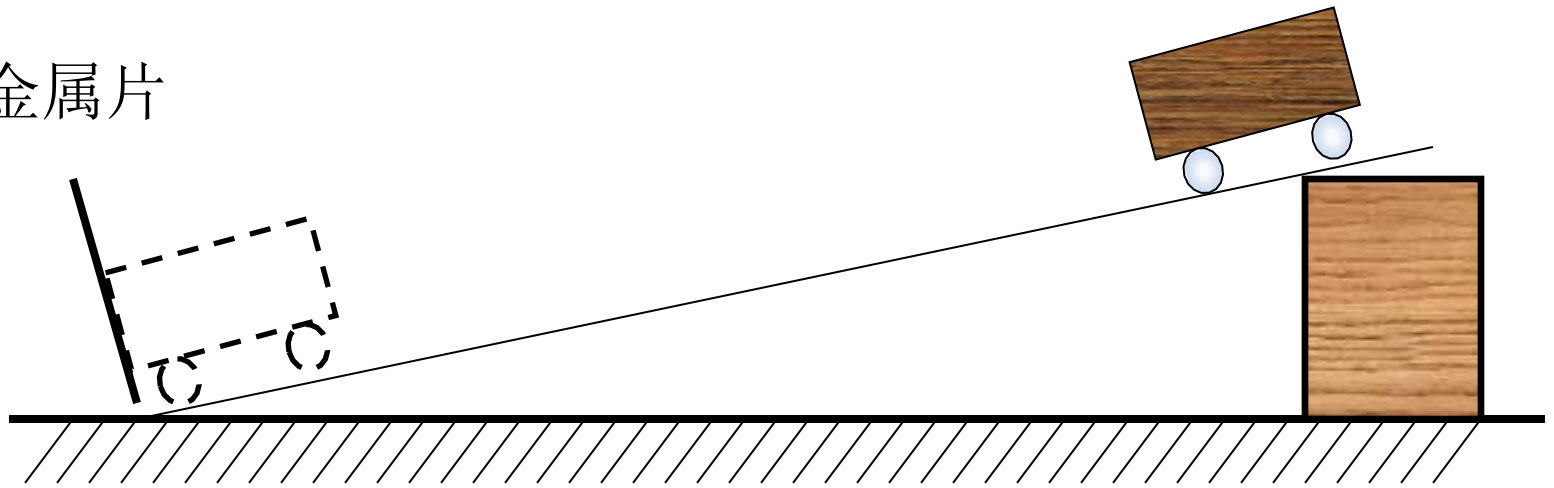


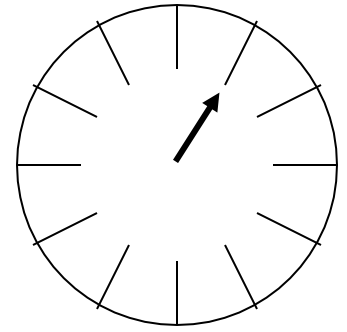
金属片



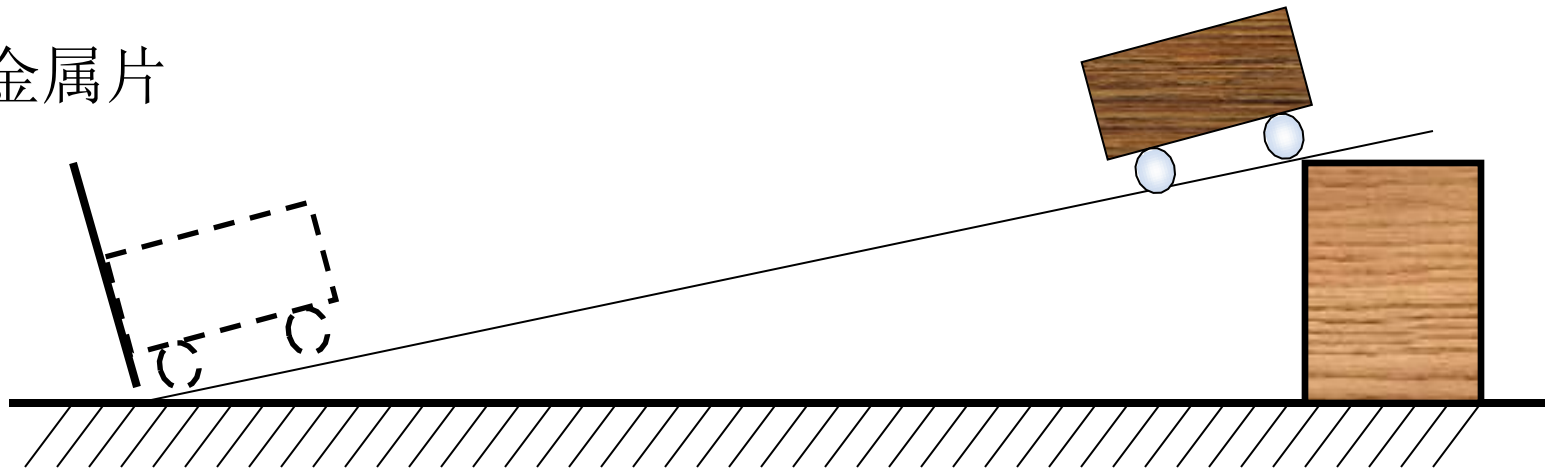


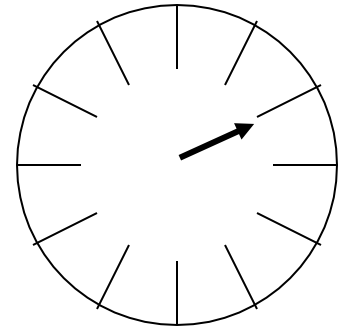
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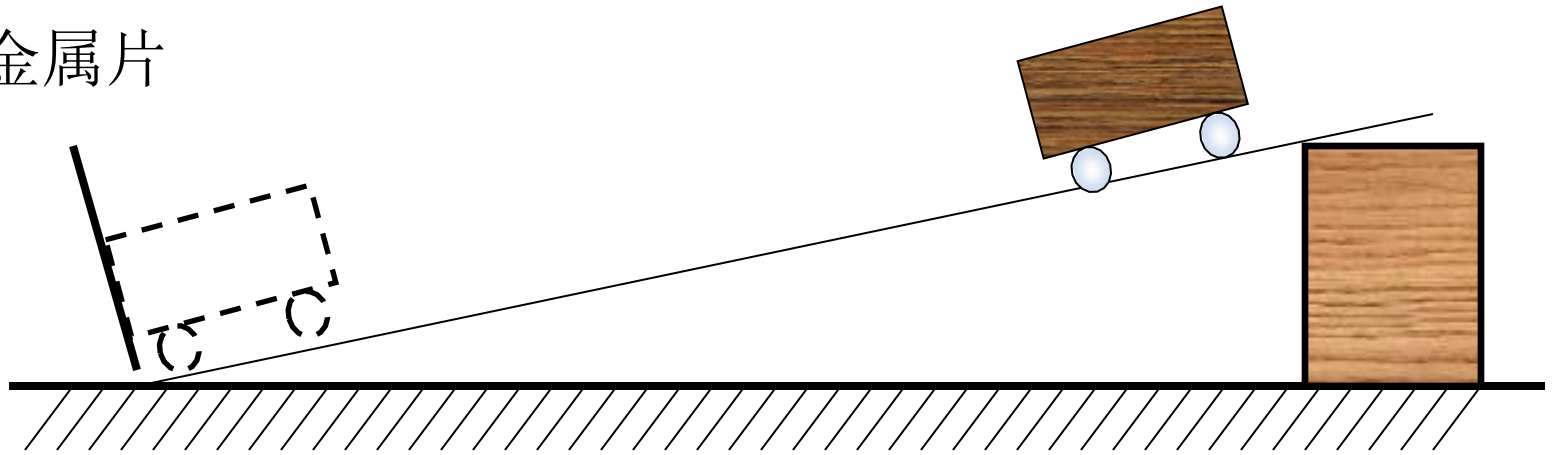


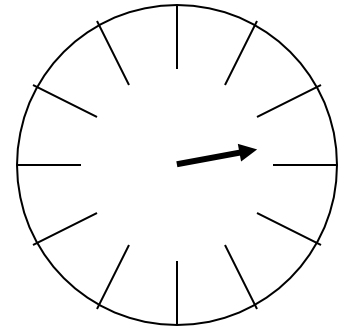
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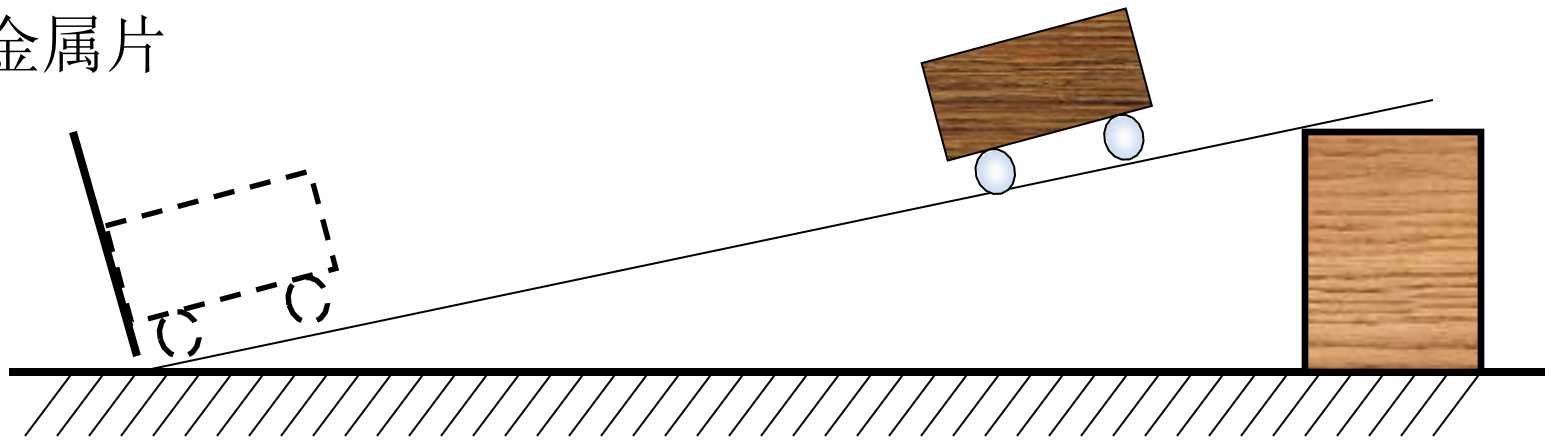


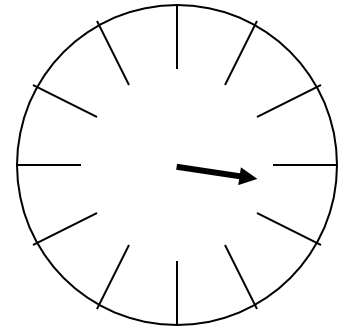
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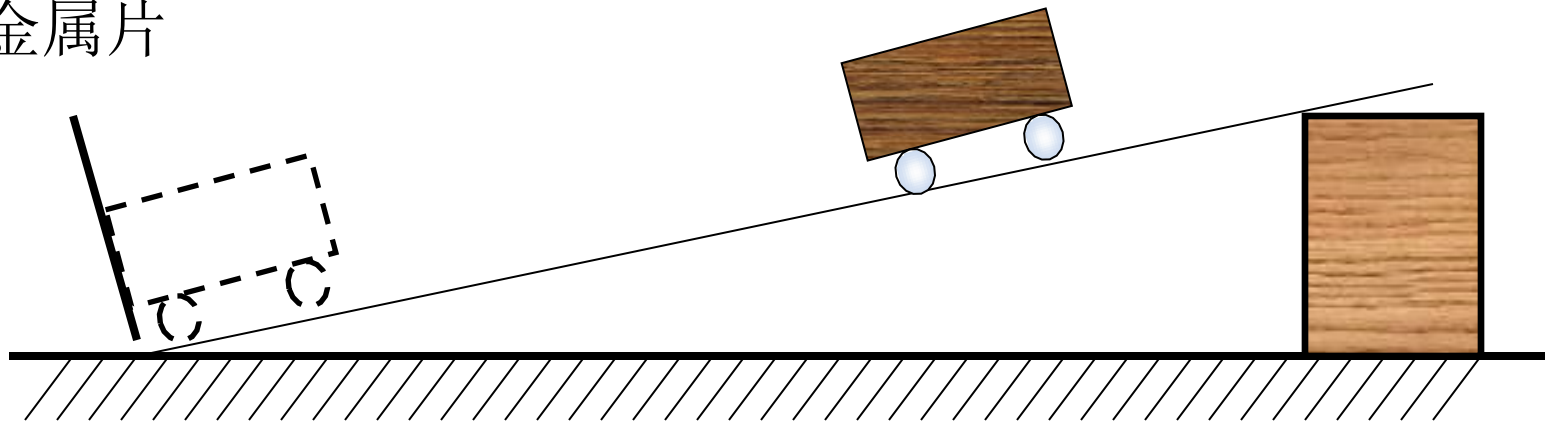


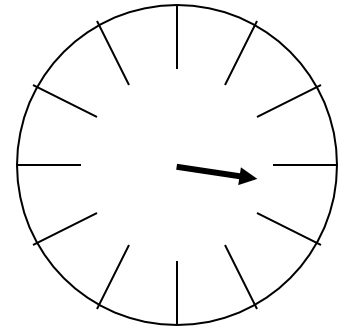
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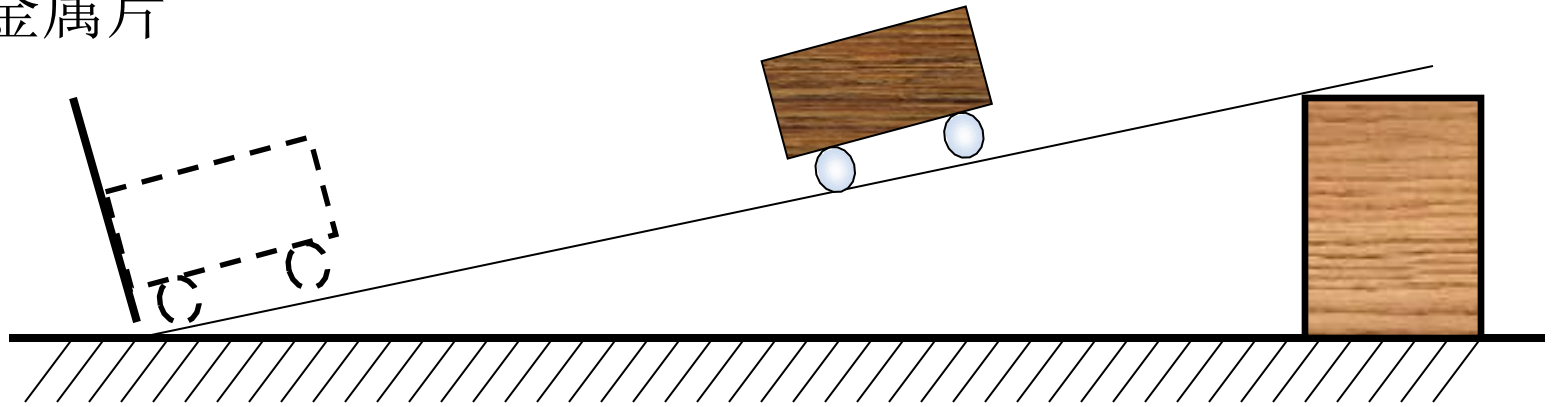


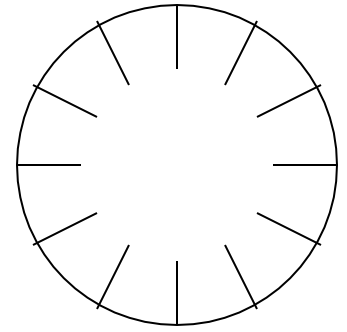
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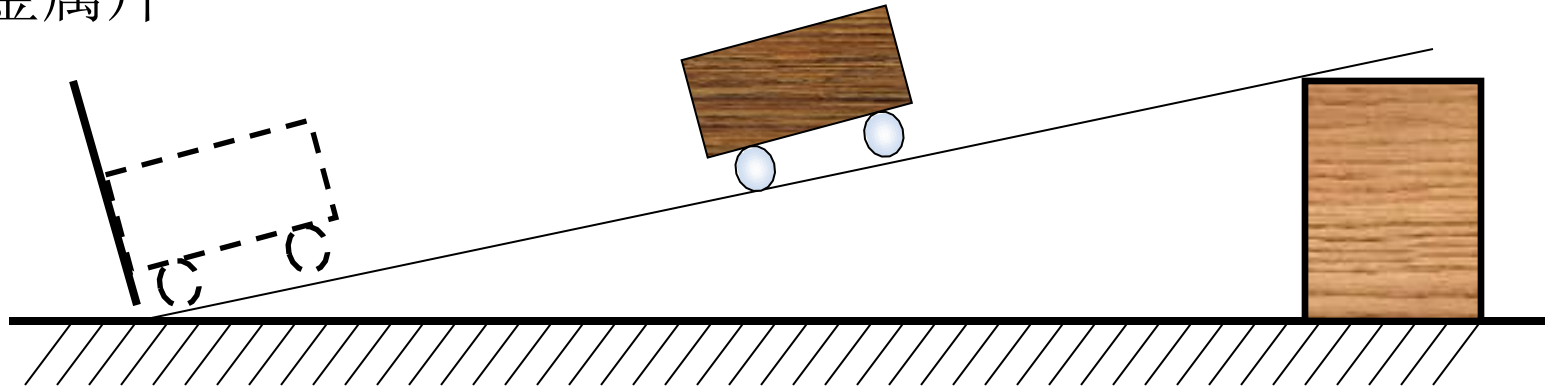


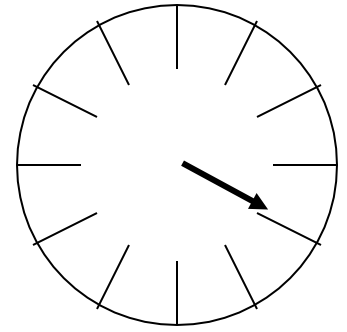
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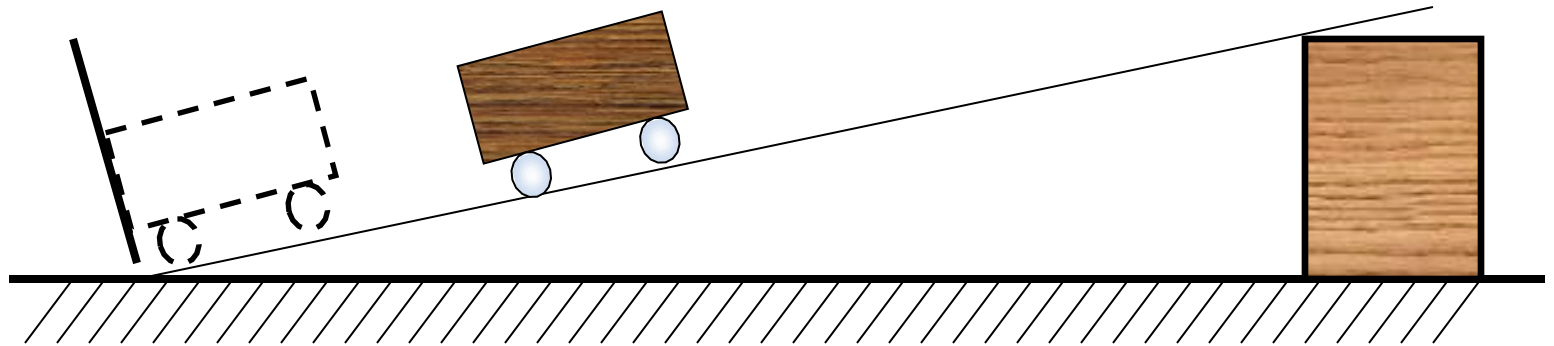


金属片





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