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weigh more. It is not the weight of the broom on either side of the CG that is the same, but the TORQUE. As in the seesaws above, the shorter piece has more

weight. Concept-Development 11-3 Practice Paged. For the same pull, rotational acceleration is greater when the string is on the (top) (bottom) (makes no difference). e. At which positions does the spool roll to the left? f. At which positions does the spool roll to the right? g. At which position does the spool not roll at all? h. Why does the spool slide rather than roll at this position? 3. Concept-Development 11-1 Practice Page Learn conceptual physics rotational with free interactive flashcards. Choose from 500 different sets of conceptual physics rotational flashcards on Quizlet. conceptual physics rotational Flashcards and ... - Quizlet<sup>1</sup> Physics types usually describe rotational speed,  $\omega$ , in terms of the number of "radians" turned in a unit of time. There are a little more than 6 radians in a full rotation ( $2\pi$  radians, to be exact). When a direction is assigned to rotational speed, we call it rotational velocity<sup>\*</sup>). Rotational velocity is a vector whose magnitude is the rotational speed. Conceptual Physics--Chapter 8: Rotational Motion ... Conceptual Physics: Questions On Rotational Motion . Conceptual Physics: Questions On Rotational Motion . 10 Questions | By

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speed is the number of radians of angle  
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(remains unchanged) (increases) and the  
normal force that feels like weight  
(decreases) (remains unchanged)  
(increases). So friction between the tires  
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