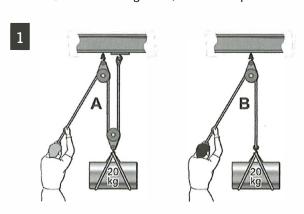
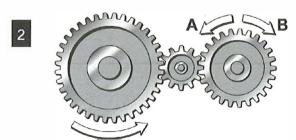
Session 12--Mechanical Reasoning Assessment

SAMPLE MECHANICAL REASONING TEST

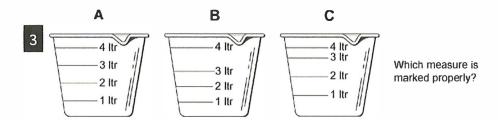
This is a sample test for you to get prepared for the 'real' Mechanical Reasoning test for BCIT Trades Programs. (Test has 70 questions with a time limit of 60 minutes).

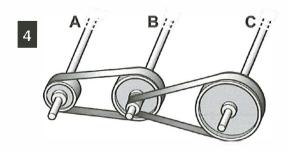


Which person must pull harder to lift the weight? (If no difference, mark **C**.)

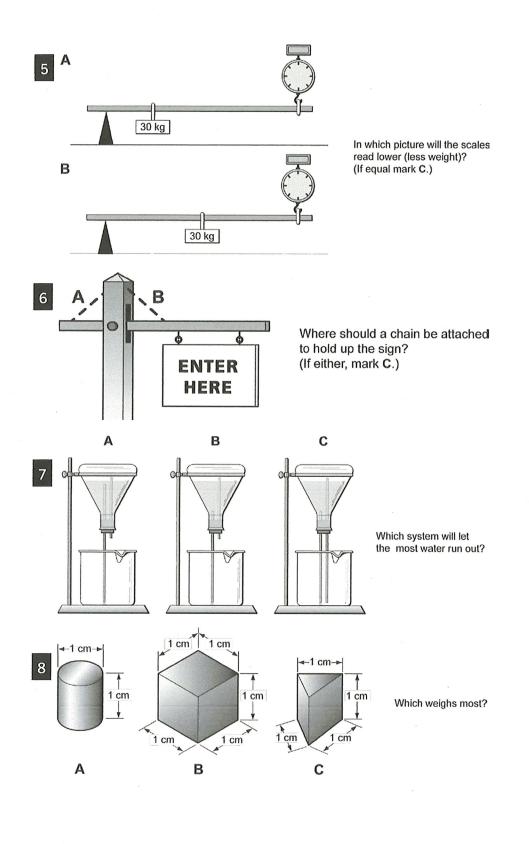


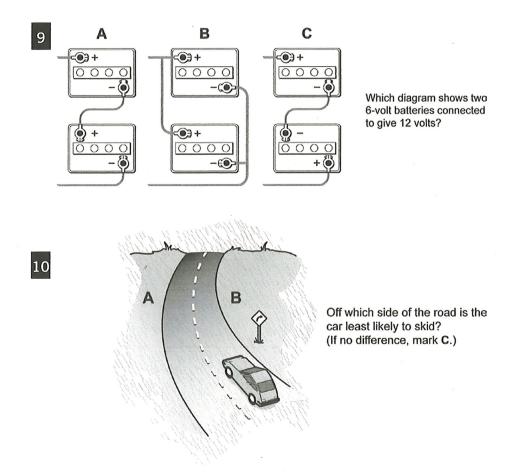
When the left-hand gear turns in the direction shown, which way does the right-hand one turn? (If either, mark C.)





Which shaft will turn most quickly?





I-B; 2-A; 3-C; 4-A; 5-A; 6-B; 7-B; 8-B; 9-A; 10-B