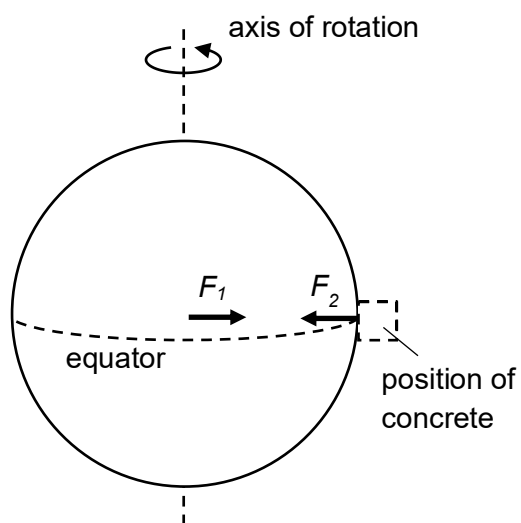
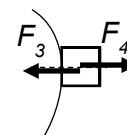


- 3 A large block of concrete is placed on the ground at the equator where it is rotating with the Earth. The forces acting on the Earth and on the concrete are shown.



forces acting on the Earth



forces acting on the concrete

Which pairs of forces demonstrate Newton's 2nd Law & Newton's 3rd Law?

	Newton's 2 nd Law	Newton's 3 rd Law
A	F_3 and F_4	F_2 and F_4
B	F_3 and F_4	F_1 and F_2
C	F_1 and F_3	F_2 and F_4
D	F_1 and F_3	F_1 and F_2

