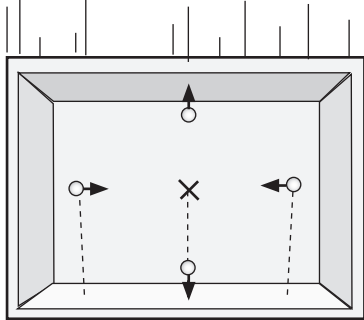


(a)

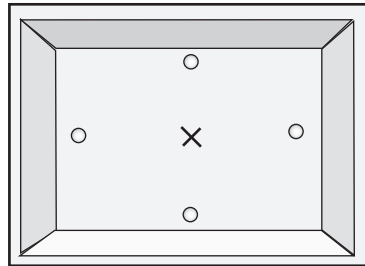
freely-fall-
ing frame
near the
earth



toward the earth's center

earth

(b)



frame floating in deep space