

**air resistance**

**cyclist's force**

**gravity**

**friction**

**friction**

**gravity**

**gravity**

**air resistance**

**man's force**

**gravity**

**water resistance**

**buoyancy**

**air resistance**

**cyclist's force**

**gravity**

**friction**

**friction**

**gravity**

**gravity**

**air resistance**

**man's force**

**gravity**

**water resistance**

**buoyancy**