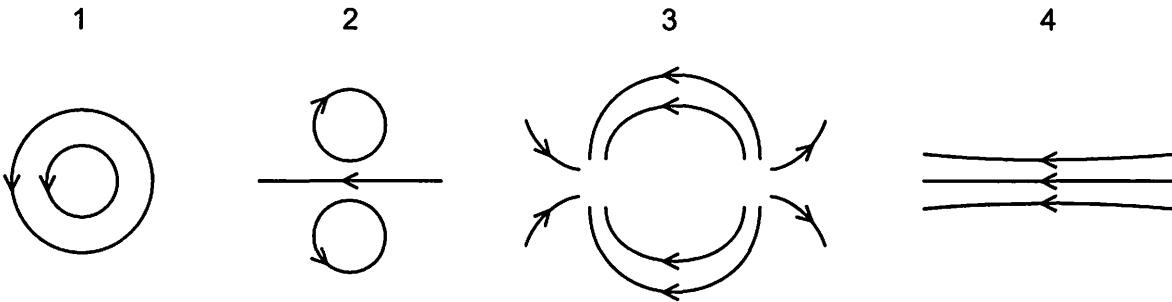


26 Four magnetic fields are shown.



Which is the correct order for objects to match these fields?

	1	2	3	4
A	flat circular coil	bar magnet	solenoid	long straight wire
B	flat circular coil	solenoid	bar magnet	long straight wire
C	long straight wire	flat circular coil	bar magnet	solenoid
D	long straight wire	solenoid	bar magnet	flat circular coil

27 The diagram shows a bar magnet and a solenoid. The bar magnet is placed with its North pole facing the solenoid. The solenoid is connected to a battery. The battery is connected to the solenoid. The solenoid is connected to the battery. The solenoid is connected to the battery.