(1) (Draw) a circle with a compass. (描く)

(2) (Fill) this beaker with water. (満たす)

(3) (Turn) the knob clockwise. (回す)

(4) (Load) the camera with an SD card. (充填する)

(5) The electrical properties of semiconductors (depend) on their purity. (差が出る)

- (6) (Tighten) the screw with a screwdriver. (締める)
- (7) Regular Iubrication (prevents) the bearings from overheating. (防ぐ)
- (8) The exposure of the copper foil to the atmosphere (results) in staining. (結果として~になる)
- (9) The atmosphere (consists) of various gases. (~でできている)
- (10) (Compare) the total costs. (比較する)

(14) (Elucidate) the mechanism. (詳しく説明する)

(15) Detergent molecules (weaken) the surface tension of water. (弱める)

- (16) This manual (describes, shows) how to operate the machine. (書いてある)
- (17) This computer (works) seven times as fast as the previous one.
- (18) This device does not (require) a.c. power. (必要とする)
- (19) High temperatures (soften) metals. (柔らかにする)
- (20) Arithmetical operations (are) addition, subtraction, multiplication, and division. (~がある)

- (21) The greenhouse effect of carbon dioxide (causes) the high surface temperature. (原因で・・・結果になる)
- (22) This filter can (remove) as much as 99% of the dust from the air. (除去する)
- (23) A thermostat (maintains) the desired temperature. (維持する)
- (24) The density is (evaluated) by dividing the mass by the volume. (算出する)
- (25) A transformer raises or (lowers) the voltage. (下げる)

- (26) Vaccines (defend) our bodies by speeding the production of antibodies. (守る)
- (27) All experiments were (performed, conducted) at 25°C.

(28) Salt was (dissolved) in water. (溶かす)

- (29) Parts exceeding the allowable limit should be (replaced). (交換する)
- (30) The dimensions of the material were (measured) with a scale.

(測る)

(おこなう)

- (31) The heart is a kind of natural pump that (circulates) blood throughout the body. (循環させる)
- (32) Direct current is (defined) as current that flows in one direction. (定義する)
- (33) A large amount of heat is (**generated**, **liberated**) when hydrogen and oxygen are burned. (発生する)
- (34) Most chemical reactions are (accompanied) by a thermal change. (伴う)
- (35) White (reflects) more light than black. (反射する)

- (36) Electron emission is (observed) at temperatures near 700°C. (観察する)
- (37) The uranium content was (determined) by atomic absorption spectrometry. (定量する)
- (38) Bovine serum albumin (contains) 17 histidine residues. (含む)
- (39) The earth is (surrounded) by a mixture of gases called the atmosphere. (覆う)
- (40) The following formula is used to (convert) Fahrenheit temperatures to Celsius temperatures. (変換する)

(41) The latest machinery was (installed) in the factory.

(設置する)

(42) This material cannot (endure) thermal shock. (耐える)

(43) Incorrect operation will (damage) the function. (損なう)

(44) (**Draw, Apply**) the emergency brake when the car is parked. (ブレーキをかける)

(45) Light (travels) faster than sound. (伝わる)

- (46) The intensity of radioactivity (diminishes) as the distance from the source increases. (弱まる)
- (47) The quality has (deteriorated). (低下する)
- (48) The concentration of magnesium (ranges) from 1 to 4 g/L. (範囲にある)
- (49) Regular maintenance (**prolongs, extends**) machine's life. (延ばす)
- (50) Heat can be (transferred) from one body to another in three ways: by conduction, by convection, and by radiation. (移動させる)

学びを継続させる名言

偉大なことは弾みで為されるものではない。 小さなことの積み重ねによって成し遂げられる フィンセント・ファン・ゴッホ

「よい仕事」とは誰も見ていないときに、 キチンとやることである

ヘンリー・フォード