

The University of the State of New York  
REGENTS HIGH SCHOOL EXAMINATION

**PHYSICAL SETTING  
CHEMISTRY**

**Tuesday, January 20, 2026 — 1:15 to 4:15 p.m., only**

**ANSWER BOOKLET**

Student .....

Teacher .....

School ..... Grade .....

**Record your answers for Part B–2 and Part C in this booklet.**

**Part B–2**

**51** \_\_\_\_\_ %

**52** \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**53** \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**54**

**55** \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**56** \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**57** \_\_\_\_\_ **mol**

**58** \_\_\_\_\_

**59** \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**60** Temperature: \_\_\_\_\_

Pressure: \_\_\_\_\_

**61** \_\_\_\_\_ **mL**

62 \_\_\_\_\_

63 \_\_\_\_\_

64 \_\_\_\_\_

65 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**Part C**

**66** \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**67** \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**68** \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**69** \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**70** \_\_\_\_\_

71 \_\_\_\_\_ **K**

72 \_\_\_\_\_ **J**

73 From \_\_\_\_\_ to \_\_\_\_\_

74 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

75 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

76 \_\_\_\_\_

77 \_\_\_\_\_

78 \_\_\_\_\_

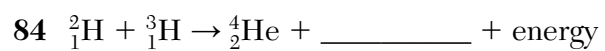
79 \_\_\_\_\_

80  $\text{HCl}(\text{aq}) + \text{NaOH}(\text{aq}) \rightarrow \text{H}_2\text{O}(\ell) + \text{_____}$

81 \_\_\_\_\_

82 \_\_\_\_\_ **M**

83 \_\_\_\_\_



85 \_\_\_\_\_



