

PHYSICAL SETTING CHEMISTRY

Wednesday, January 27, 2016 — 9:15 a.m. to 12:15 p.m., only

ANSWER BOOKLET

Student Sex: Male
 Female
Teacher
School Grade

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

Part B–2

51 _____ kPa

52

53

54

55

56

57

58

59

60

61 _____

62 _____

63 $\text{HCl}(\text{aq}) + \text{NaOH}(\text{aq}) \rightarrow$ _____ $+$ _____

64 _____

65 _____ **M**

Part C

66 Location of protons: _____

Total charge of protons: _____

67 _____

68 _____

69 _____

70 _____

71 _____

72 _____

73 _____

74 _____

75 _____

76 _____

77

78 _____ (g) + H₂O(l) → _____ (aq)

79

80

81

_____ °C

82

83

84

85

From _____ to _____

