

PHYSICAL SETTING CHEMISTRY

Wednesday, June 20, 2018 — 9:15 a.m. to 12:15 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



58

59

_____ g

60 _____ **min**

61 _____

62 Potential energy: _____

Average kinetic energy: _____

63 _____ **mol**

64 Change in pressure: _____

Change in temperature: _____

65

Part C

66 _____

67 _____

68 _____

69

70 _____

71 _____

72 _____

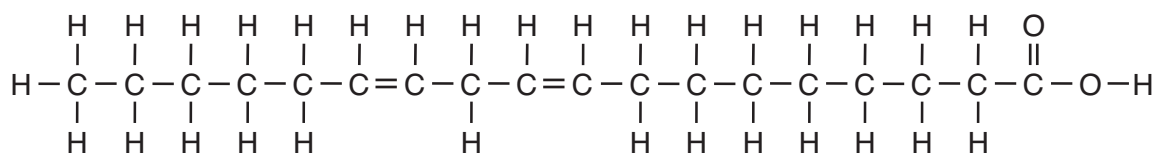
73 Rate of forward reaction: _____

Rate of reverse reaction: _____

74 _____

75 _____

76



77 _____ H₂(g) + _____ O₂(g) → _____ H₂O(g) + energy

78 From _____ to _____

79 _____ mol

80 _____

81 _____ M

82 _____ mL

83

84 _____

85 _____

