

Memo

Total = 19

1. 6 min 15 sec. = 375 sec ✓ 6 min = 360 sec. ✓

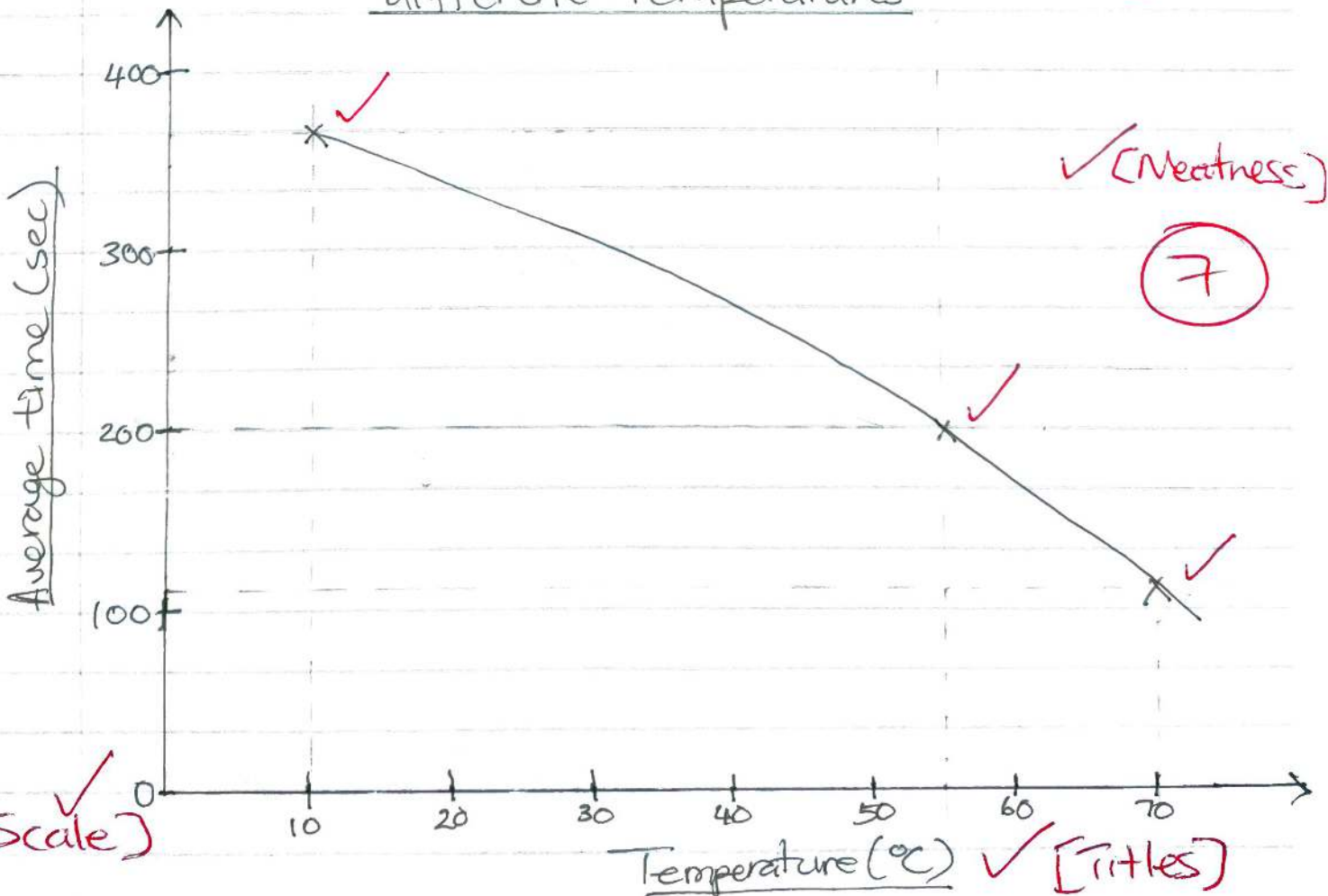
3 min 40 sec = 220 sec ✓ = 180 sec (4)

1 min 50 sec = 110 sec ✓ = 120 sec

2. 10°C = 367 sec ✓ (3)
55°C = 200 sec ✓
70°C = 115 sec ✓

3. °C or Degrees Celcius ✓ (1)

4. Rate of dissolving at different temperatures ✓ [Heading]



6. Independent - Temperature ✓
Dependent - Time ✓

7. 70°C ✓, because when substances are hot (warmer) the particles of the substance are further apart allowing a solvent to dissolve faster. ✓