

N205 Direct and inverse proportion 1

① a) 13.5

b) 18

② a) 9.6

b) 8

③ a) 0.2

b) 14

④ a) 1.95°C

b) D

⑤ y is directly proportional to x D
y is inversely proportional to x A
y is proportional to the square of x B
y is inversely proportional to the square of x C

⑥ Many used 2×3 instead of 2^3

⑦ a) 200 minutes

b) Fills at the same rate

⑧ £65.60

⑨ 6 days

⑩ 10 days

Intercept + P111

2019 ①

2018 ②

2017 ③

2016 ④

2015 ⑤

2014 ⑥

2013 ⑦

2012 ⑧

2011 ⑨

2010 ⑩

2009 ⑪