ANSWERS 5th CLASS 15th – 19th of JUNE 2020

MATHS

Topic: Capacity

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Page 178 A. 1. A = 900ml B = 600ml C = 300ml D = 100ml 3. A = 800ml B = 600ml C = 400ml D = 200ml B. 1. a=30ml b=70ml c=60ml 3. a=100ml b=72ml c=64ml 5. a=1ml b=7ml c=4ml C. Fraction/ Decimal fraction 1. ¾, 0.75 3. ½, 0.5 5. 9/20, 0.45 7. 2, 2.0

Page 179 A. 1. (a) 120c (b) 110c 2. Full tank €62.64 Half tank €31.32 3. 17l 4. 42l 5. €1,045 6. Petrol = 72.01c Diesel = 60.35c 7. Petrol = €3,600.50 Diesel = €2,715.75 Total = €6,316.25 8. Petrol = 37c Diesel = 39c Heating Oil = 39c 9. 108 deliveries in a week 18 per day 5,616 per year 10. 81,000l per week 13,500 per day 4,212,000l per year 11. The Shaw family Difference = €79.50

Page 180 B. 1. - 2. Pool = 2.5 million litres Coffee Cup = 220ml Carton of orange juice = 2l Garden Pond = 100l Gravy dish = 300ml Baby’s bottle = 290ml C. 1. 750l 2. 1.645l 3. 1,400ml 4. €2.30 5. 80% D. 1. Graduated Cylinder 2. ml, litres 3. ml 4. litres E. -