5th class maths answers

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| **PAGE 89****1.****Across:**1. sell4. igloos6. sole8. boss**Down:**1. soil3. Liz5. obese7. Ollie**2.**166 ➞ 574,731 ➞ 23,154 ➞ 31,577 ➞ 6498 ➞ 19249 ➞ 38**3.****(a)** 84 + 60 = 144**(b)** 136 + 762 = 898**(c)** 849 – 34 = 815**(d)** 662 – 273 = 389**(e)** 3,601 – 1,386 = 2,215**(f)** 27,460 – 6,610 = 20,850**(g)** 66,002 – 11,007 = 54,995**(h)** 6,622 – 1,144 = 5,478**Challenge:** (a) 75(b) 4,500(c) 270,000 | **PAGE 90****1.****(a)** 11**(b)** 111**(c)** 1,111**(d)** 11,111**(e)** 111,111**(f)** 1,111,111**(g)** 1,234,567 x 9 + 8 =11,111,111**2.****(a)** 88**(b)** 888**(c)** 8,888**(d)** 88,888**(e)** 888,888**(f)** 8,888,888**(g)** 9,876,543 x 9 + 1 =88,888,888**3.****(a)** – +**(b)** x –**(c)** – –**(d)** – –**(e)** ÷ x**(f)** x +**(g)** – +**(h)** ÷ –**4.****(a)** 25+ 44**(b)** 44**(c)** 1,943**(d)** 2,636+ 4,512**(e)** 236**(f)** 174**(g)** 253**(h)** 527x 3**Challenge 1:** 1,641.71**Challenge 2:** (a) 10(b) 100(c) 100,000 | **PAGE 91****1.****(a)** – 70**(b)** – 9**(c)** – 1,000**(d)** – 400**(e)** – 3,000**(f)** – 200**(g)** – 1**(h)** – 90,000**(i)** – 60**(j)** – 6,000**(k)** – 60,000**(l)** – 600**2.****(b)** 6 + 6 + 6 + 4 = ***8*****(c)** 8 + 4 x 8 + 4 + 8 + 8 = ***12*****(d)** 6 + 3 x 6 + 6 + 6 = ***10*****(e)** 1 8 – 4 – 4 x 1 8 = ***10*****3.****(a)** (8 x 9) (70 – 80)**(b)** (11 x 25) (200 – 300)**(c)** (156 x 3) (400 – 500)**(d)** (269 x 17) (4,000 – 5,000)**(e)** (36 x 43) (1,500 – 1,600)**(f)** (64 x 78) (4,000 – 5,000)**(g)** (348 x 28) (9,000 – 9,999)**(h)** (1,246 x 5) (6,000 – 7,000)**(i)** (6 x 15) (80 – 100)**(j)** (14 x 29) (400 – 500)**(k)** (197 x 6) (1,100 – 1,200)**(l)** (411 x 4) (1,600 – 1,700)**(m)** (259 x 3) (700 – 800)**(n)** (19 x 56) (1,000 – 1,100)**(o)** (1,253 x 7) (8,000 – 9,000)**(p)** (38 x 41) (1,400 – 1,600)**Challenge:** (a) 3,006(b) 65,138(c) 19,781 | **PAGE 92****2.****(a)** 34**(b)** 38**(c)** 42 | **PAGE 93****1.** 0.09**2.** 93/1000**3.** 3.791**4.** (5) 37.6**5.** 65.4 (3) 7**7.** Reflex**8.** €6**9.** €12.50**10.** 54/63 ÷ 9/9 = 6/7**11.** 7.674**12.** 1,638**13.** 1,700kg**14.** €8,400**15.** 42.084l**16.** €960**17.** €24**18.** 7/12 x 5/5 = 35/60**19.** 12**20.** 36 |