5th class maths answers

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| **PAGE 89**  **1.**  **Across:**  1. sell  4. igloos  6. sole  8. boss  **Down:**  1. soil  3. Liz  5. obese  7. Ollie  **2.**  166 ➞ 57  4,731 ➞ 2  3,154 ➞ 3  1,577 ➞ 6  498 ➞ 19  249 ➞ 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)** 527  x 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 |