5th class Master your Maths Answers week 25/26/27

Dear 5th class, some of you may have noticed that the answers I had up for week 25 and 26 didn't match up with your questions, sorry about the mix up. Here are the correct answers for weeks 25/26 and 27. Keep up the great work at maths.

Ms.Rennicks

Monday 1. 1. 1,245 2 2. 2 ³ /10 3 3. 74,524 4 4. 17hrs 40mins 5 5. true 5 6. 1.527l 6 7. 6.20pm 7 8. 1.65m 8 9. 162 9 10. -2 1 11. 1,2,4,5,10,20 1 12. 18 1	Yes 8 58.6 1,900 44,428 65cm ² 4 950g 0. 1	 Wednesday €12.75 24cm 2.065km 34.6 1hr 30mins 564 1,750g 3⁴/₅ 3.33 	 76,327 0.58 12.3 96 0.15 42 7 6 	 4 5 ⁴/₅ 66,428 radius 774 1.04 28cm 5mm
2. 23/10 3 3. 74,524 4 4. 17hrs 40mins 5 5. true 5 6. 1.527l 6 7. 6.20pm 7 8. 1.65m 8 9. 162 9 10. -2 1 11. 1,2,4,5,10,20 1 12. 18 1	58.6 1,900 44,428 65cm ² 4 950g 0. 1	 24cm 2.065km 34.6 1hr 30mins 564 1,750g 3⁴/₅ 	 12.3 96 0.15 42 7 	 5 ½ 66,428 radius 774 1.04
3. 74,524 3 4. 17hrs 40mins 4 5. true 5 6. 1.527l 6 7. 6.20pm 7 8. 1.65m 8 9. 162 9 102 1 11. 1, 2, 4, 5, 10, 20 1 12. 18 1	1,900 44,428 65cm ² 4 950g 0. 1	 2.065km 34.6 1hr 30mins 564 1,750g 3 ⁴/₅ 	 96 0.15 42 7 	 66,428 radius 774 1.04
4. 17hrs 40mins 4 5. true 5 6. 1.527l 6 7. 6.20pm 7 8. 1.65m 8 9. 162 9 10. -2 1 11. 1.2, 4, 5, 10, 20 1 12. 18 1	1,900 44,428 65cm ² 4 950g 0. 1	 5. 1hr 30mins 6. 564 7. 1,750g 8. 3 ⁴/₅ 	 0.15 42 7 	 radius 774 1.04
4. 17hrs 40mins 5. true 6. 1.527l 7. 6.20pm 8. 1.65m 9. 162 90. -2 11. 1,2,4,5,10,20 12. 18 13. 9cm	1,900 44,428 65cm ² 4 950g 0. 1	 5. 1hr 30mins 6. 564 7. 1,750g 8. 3 ⁴/₅ 	 0.15 42 7 	 774 1.04
3. true 6 6. 1.527l 6 7. 6.20pm 7. 8. 1.65m 8 9. 162 9 102 1 11. 1, 2, 4, 5, 10, 20 1 12. 18 1.	44,428 65cm ² 4 950g 0. 1	 564 1,750g 3 ⁴/₅ 	6. 42 7. 7	7. 1.04
7. 6.20pm 7. 8. 1.65m 8 9. 162 9 10. -2 1 11. 1, 2, 4, 5, 10, 20 1 12. 18 1	65cm ² 4 950g 0. 1	7. 1,750g 8. 3 ⁴ / ₅	7. 7	
8. 1.65m 8 9. 162 9 10. -2 1 11. 1, 2, 4, 5, 10, 20 1 12. 18 1	4 950g 0. 1	8. 3 4/s		8. 28cm 5mm
9. 162 9 102 1 11. 1, 2, 4, 5, 10, 20 1 12. 18 1	950g 0. 1		0. 0	
102 1 11. 1, 2, 4, 5, 10, 20 1 12. 18 1	0. 1	3. 3.33	0 115	9. isosceles
11. 1, 2, 4, 5, 10, 20 1 12. 18 1		10. 5 %	9. 115	10. 2
12. 18 1.	0.05	10. 5 79	10. 64	11. Yes
12 9cm	1. 0.85 2. 64		11. 2.14m	12. 192
1	3. 1 ⁵ / ₈	11. 95	12. 125	13. 0.95
14 4/1000		12. 31	13. 0.006 or %1000	14. 1,750ml
15. 60	4. 246	13. 24cm	14. 12.57	15. 5 %
10. 6000	5. 1,600ml	14. 32cm ²	15. ⁷⁹ /8	16. 16
17. 50	5. €360	15. 40%	16. 1/2	17. 2hrs 35mins
io. shis ssinns	7. €332.50	16. €440	17. 1/4	18. 18cm
1	8. €425	17. 38	18. 4/s	19. 1, 2, 3, 5, 6, 10, 15, 3
		18. €24	I	20. 50
		1		Problems
				21. 25
				22. €6.40
				23. €4.50
				24. €72
				25. 10,400

<u>Week 25</u>

WEEK 26	Tuesday	Wednesday	Thursday	WEEK 26 - TEST
Monday 1. 8 2. $\frac{3}{4}$ 3. 99,990 4. 70 5. 12 6. No 7 8. 2 $\frac{1}{2}$ 9. 7 10. 400 11. 18 12 13. $\frac{5}{9}$ 14. sector 15. 17,000 16. $\frac{5}{4}$ 17. €5.60 18. 6,312	 121 5cm €480 % 15 4 27cm² 28cm €7.50 1,700ml 1hr 37mins 116,981 68.5 70 55m² 5m 32m 	 16.46 21 8 €7.20 Monday Tuesday Tuesday 1.6 3 18,909 36 circumference 63,430 parallelogram 4 ⁷/₉ 144 68,582 17. 1,186 20 	1. 8 2. 2 3. 26,611 4. 12.3 5. $5\frac{4}{7}$ 6. $6\frac{3}{4}$ 7. 6 8. 56 9. 0.01 10. $\frac{7}{8}$ 11 12. 1 in 2 13. 48,500 14. 32 15. 31 16. 4 17. \in 1.30 18. \in 2.60	1. 60 2 3. $20,900$ 4. $\in 28.96$ 5. $6.50pm$ 6. $\frac{6}{7}$ 7. $1,600g$ 8. $\frac{70}{9}$ 9. $3\frac{5}{8}$ 10 11. 370 12. 23 13. $68cm^2$ 14. $40cm$ 15. 4 16. $19,500$ 17. 7 18. 63 19. 1 in 2 20. rhombus
				Problems 21. €146.10 22. 988m ² 23. 53 24. 12m 25. 12

WEEK 27 Monday	Tuesday	Wednesday	Thursday	WEEK 27 - TEST
Monday 1. radius 2. 11, 13, 17, 19 3. 12 4. $6^{3/5}$ 5. $2^{1/2}$ 6. 151 R2 7. 9 8. $8^{2/3}$ 9. 5,830 10. $1^{19}/1000$ 11. obtuse 12. 75 13. $3/4$, 78%, 0.8 14. 413 15. 3,070ml 16. 1hr 40mins 17. \in 35.70 18. 39.905kg	 8cm 50% 1.243 15 -1 4¼ 4¼ 4¼ 4¼ 176cm² 1hr 52mins hexagonal prism 3 24.234 0.063 7/100 2 16.13 93mm or 9.3cm 	 4.82 0.11 8³/₇ 4.4³/₈ 9/₁₀ 728 74,019 8 45,805 10.10.45pm 11.43 7 50% 8kg 847g 16cm €6.50 56km 99 	1. circumference 2. $3\frac{1}{4}$ 3. $3\frac{5}{6}$ 4. 6 5. 71 R8 6. pentagon 7 8. 320 9. 28,064 10. €5.72 11. 12 12. 2,065 13. + 14. 12 15. 11hrs 16. 1 $\frac{1}{4}$ 17. 2 $\frac{5}{12}$ 18. $\frac{7}{12}$	1. 0 2. $7 \frac{7}{6}$ 3. $6,322$ 4. $4 \frac{4}{6}$ or $4\frac{1}{2}$ 5. 5 6. 25 7. $4,009$ 8. 18 9. 96 10. 2hrs 45mins 11. acute 12. $7\frac{1}{2}$ 13. pentagonal prism 14. 11 15. 32m 16. 3,007 17. 5.69 18. 0.13 19. 50% 20. 2° Problems 21. 19 22. 1.5 23. €98.76 24. 24. 7841 25. 3.75