



Grade 5 Maths Summative Test · Quarter 1

MATATAG curriculum · 20 items · encircle the letter of the correct answer



Teacher Daisy Jane
teacherdaisyjane.com

Name: _____	Grade & section: _____	Score: ____ / 20	
1. $7 + 4 \times 2 - 8 = ?$			
☐ A 14	☐ B 7	☐ C 22	☐ D 23
2. $1/2 \times 2/3 = ?$ (simplest form)			
☐ A $2/5$	☐ B $1/3$	☐ C $3/4$	☐ D $3/5$
3. Write 6:00 a.m. in 24-hour time.			
☐ A 06:00	☐ B 06:30	☐ C 07:00	☐ D 18:00
4. A parallelogram has a base of 16 cm and a height of 5 cm. What is its area?			
☐ A 21 cm^2	☐ B 42 cm^2	☐ C 80 cm^2	☐ D 40 cm^2
5. Write 5:00 a.m. in 24-hour time.			
☐ A 06:00	☐ B 17:00	☐ C 05:30	☐ D 05:00
6. $3 + 6 \times 4 - 1 = ?$			
☐ A 21	☐ B 35	☐ C 28	☐ D 26
7. $(3 + 9) \times 6 - 7 = ?$			
☐ A 50	☐ B 79	☐ C 20	☐ D 65
8. $7 + 9 \times 5 - 8 = ?$			
☐ A 45	☐ B 44	☐ C 60	☐ D 72
9. Write 8:15 a.m. in 24-hour time.			
☐ A 09:15	☐ B 08:45	☐ C 20:15	☐ D 08:15
10. $2/7 \times 2/5 = ?$ (simplest form)			
☐ A $4/35$	☐ B $4/12$	☐ C $1/3$	☐ D $5/7$
11. What is 20:20 in 12-hour time?			
☐ A 8:20 a.m.	☐ B 8:20 p.m.	☐ C 9:20 p.m.	☐ D 10:20 p.m.
12. A parallelogram has a base of 6 cm and a height of 3 cm. What is its area?			
☐ A 9 cm^2	☐ B 18 cm^2	☐ C 19 cm^2	☐ D 21 cm^2

13. A trapezoid has parallel sides of 8 cm and 10 cm and a height of 9 cm. What is its area?

- (A) 162 cm^2 (B) 360 cm^2 (C) 27 cm^2 (D) 81 cm^2

14. $6 + 3 \times 4 - 8 = ?$

- (A) 10 (B) 26 (C) 28 (D) 14

15. Write **5:15 a.m.** in 24-hour time.

- (A) 17:15 (B) 06:15 (C) 05:45 (D) 05:15

16. $\frac{3}{8} \times \frac{1}{4} = ?$ (simplest form)

- (A) $\frac{1}{3}$ (B) $\frac{3}{32}$ (C) $\frac{3}{12}$ (D) $\frac{3}{2}$

17. $\frac{3}{8} \times \frac{3}{4} = ?$ (simplest form)

- (A) $\frac{1}{2}$ (B) $\frac{9}{32}$ (C) $\frac{9}{12}$ (D) $\frac{10}{32}$

18. A parallelogram has a base of 14 cm and a height of 9 cm. What is its area?

- (A) 46 cm^2 (B) 63 cm^2 (C) 23 cm^2 (D) 126 cm^2

19. $\frac{2}{9} \times \frac{1}{7} = ?$ (simplest form)

- (A) $\frac{2}{63}$ (B) $\frac{14}{9}$ (C) $\frac{2}{16}$ (D) $\frac{3}{16}$

20. A trapezoid has parallel sides of 22 cm and 15 cm and a height of 13 cm. What is its area?

- (A) 481 cm^2 (B) 50 cm^2 (C) 2145 cm^2 (D) 240.5 cm^2



Answer key · Grade 5 Maths Summative Test · Quarter 1

For teachers and parents



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#	Answer	#	Answer
1	B · 7	11	B · 8:20 p.m.
2	B · $\frac{1}{3}$	12	B · 18 cm^2
3	A · 06:00	13	D · 81 cm^2
4	C · 80 cm^2	14	A · 10
5	D · 05:00	15	D · 05:15
6	D · 26	16	B · $\frac{3}{32}$
7	D · 65	17	B · $\frac{9}{32}$
8	B · 44	18	D · 126 cm^2
9	D · 08:15	19	A · $\frac{2}{63}$
10	A · $\frac{4}{35}$	20	D · 240.5 cm^2

Table of specifications

Skill	Items	No. of items
Order of operations (GMDAS)	1, 6, 7, 8, 14	5
Multiplying fractions	2, 10, 16, 17, 19	5
12-hour and 24-hour time	3, 5, 9, 11, 15	5
Area of parallelograms, triangles, trapezoids	4, 12, 13, 18, 20	5

Score guide: 18–20 outstanding · 15–17 very satisfactory · 12–14 satisfactory · 9–11 fairly satisfactory · 0–8 needs more practice on the skills above.