



CTSC MATHS THINKER

Grade 5 - Mental Maths


This week we will be doing a bit of MENTAL MATHS with the Grade 5 learners. Scroll through the images for the questions and images linked to the questions.

QUESTIONS:

1. Convert $3 \frac{2}{4}$ into a decimal fraction
2. Round 7,745 to the nearest whole number
3. Find $\frac{3}{4}$ of 24
4. Which is the largest? - 0,53 0,73 0,8 0,06 0,68 0,45
5. What is the median: 32, 43, 59, 25, 18, 36, 27
6. Azi has R70. Thembi has a R10 note plus five R5 coins. How much more money does Azi have?
7. Unathi pays R24 for two slabs of chocolate: a mint chocolate and a caramel chocolate. The mint chocolate costs R6 more than the caramel chocolate. How much did each chocolate cost?
8. What is the missing angle? (See image)
9. If $x + 7 = 15$, what is the value of x ?
10. $\frac{1}{5} + \frac{1}{3} =$
11. I am between 20 and 30. I am a multiple of 3 and 4. Who am I?
12. $5 \times 6 = 35 -$
13. The time is 8:45pm. What is the time in the 24-hour clock?
14. $0,4 \times 3 =$
15. How many lines of symmetry? (See image)
16. How many millimetres in $7\frac{1}{2}$ centimetres?
17. I am facing west. I turn a right angle anti-clockwise. What direction am I facing now?
18. $0,45 = \underline{\quad} = 1$

MEMORANDUM

Question	Answer
1. Convert $3 \frac{2}{4}$ into a decimal fraction	3,5
2. Round 7,745 to the nearest whole number	8
3. Find $\frac{3}{4}$ of 24	18
4. Which is the largest? 0,53 0,73 0,8 0,06 0,68 0,45	0,8
5. What is the median: 32, 43, 59, 25, 18, 36, 27	25
6. Azi has R70. Thembi has a R10 note plus five R5 coins. How much more money does Azi have?	R35
7. Unathi pays R24 for two slabs of chocolate: a mint chocolate and a caramel chocolate. The mint chocolate costs R6 more than the caramel chocolate. How much did each chocolate cost?	mint: R15 caramel: R9
8. What is the missing angle?	55°
9. If $x + 7 = 15$, what is the value of x ?	$x = 8$
10. $\frac{1}{5} + \frac{1}{3} =$ <input style="width: 40px; height: 20px;" type="text"/>	$\frac{8}{15}$
11. I am between 20 and 30. I am a multiple of 3 and 4. Who am I?	24

12. $5 \times 6 = 35 -$ <input type="text"/>	5
13. The time is 8:45pm. What is the time in the 24-hour clock?	20:45
14. $0,4 \times 3$	1,2
15. How many lines of symmetry? 	3
16. How many millimetres in $7\frac{1}{2}$ centimetres?	75 mm
17. I am facing west. I turn a right angle anti-clockwise. What direction am I facing now?	South
18. $0,45 = \underline{\quad} = 1$	0,55