Nadi Sangam School Mathematics Worksheet Week 2 (28.06.21 - 03.06.21)

| | QUESTION | WORKING | ANSWER |
|----|--|----------------------------|--------------------------|
| 1. | Use the symbol \langle or \rangle or $=$ to ma | ake the statement TRUE for | r parts (a), (b) and (c) |
| a | 360 x 42 32456 - 85 | | |
| b | 3.002 3.50 | | |
| c | 2/3½ | | |
| 2. | Name the 1D shape drawn below. | | |
| 3. | 29.37 cm rounded off to the nearest cm is | | |
| 4. | Simplify to its smallest form. 6/8 | | |
| 5. | Find the value of x in the equation 3x + 1 = 13 | | |
| | OA 1 1 - 10 | | |
| 6. | Arrange these decimals in ascending order. | | |
| | 3.5, 3.005, 3.53, 3.05 | | |
| 7. | Find the average 50,69,47,52 | | |
| 8. | Draw the net of a cube. | | |

| Radius-15cm What is the length of the diameter of the circle? 10. During a competition, a team won \$84,000 as their prize money. (a) If there are 11 players and 3 officials in the team, how many people would share the money? (b) If the team gave 20% of the money to Heart Foundation, how much money would they donate? (c) how much money would be left after donations? (d) After donating the money, how much money would each person get? 11. Solve the following fraction. a.) 2 ½ x 5 = b.) 5 ¾ ÷ 2 ½ = b. | 9. | The diagram given shows a | |
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| | | a.) 2 ½ x 5 = | |
| b.) 5 3/4 ÷ 2 1/2 = | | | |
| b.) 5 ³ / ₄ ÷ 2 ¹ / ₂ = b. | | | |
| | | b.) $5\sqrt[3]{4} \div 2\sqrt[1]{2} =$ | b. |
| , , , | | | |
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