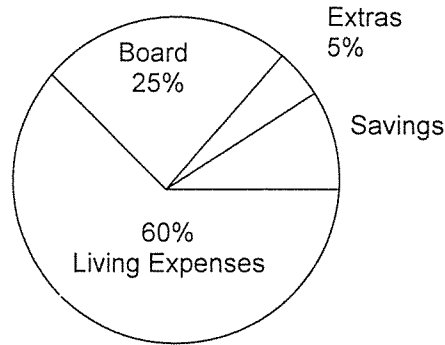


Yr 6 Trial Test Class Maths Worksheet #16

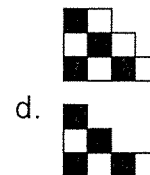
1. How many 25kg bags make up 3 tonne?
 a. 12 b. 120 c. 1200 d. 12000

■ Question 2 ~ 3



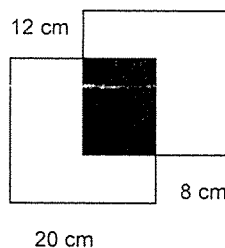
2. This pie graph shows how Alan spends his money. Living Expenses are \$90. How much is his board?
 a. \$25.00 b. \$30.50 c. \$37.50 d. \$55.00
3. What decimal fraction represents the amount of Alan's salary put into savings?
 a. 0.1 b. 1.0 c. 0.01 d. 10.0

4. Which piece will complete this chequered square?



5. If 1kg of brass screws cost \$20 what will be the cost of 650g?
 a. \$6.50 b. \$13.00 c. \$3.50 d. \$14.00

6. What is the area of the shaded section of these overlapping squares?



- a. 64 cm²
 b. 96 cm²
 c. 144 cm²
 d. 276 cm²

7. At Goldfields School 25% of students travel by bus, 42% come by private car, 4% ride bikes while the remainder walk. In a school of 300 students how many walk?
 a. 29 b. 58 c. 71 d. 87
8. Round 2073 kL off to the nearest 100 kilolitres.
 a. 1900 kL b. 2000 kL c. 2070 kL d. 2100 kL
9. Which is the greatest amount?
 a. 50% of \$6.50 b. 40% of \$8.40
 c. 25% of \$14.00 d. 100% of \$3.10
10. What is the volume of a 4m x 4m x 2m box?
 a. 10m³ b. 16 m³ c. 24m³ d. 32m³