Revision 1

Read the questions carefully.
Each question has four options.
Choose the correct option by shading the circle.

1. What is 3 450 026 in words?

   - ○ three million, four hundred and fifty thousand and twenty-six
   - ○ three million, four hundred and five thousand and twenty-six
   - ○ three million, fifty thousand four hundred and twenty-six
   - ○ three million, forty-five thousand and twenty-six

2. Which of the following numbers when rounded off to the nearest thousand is 623 000?

   - ○ 622 097
   - ○ 622 499
   - ○ 623 400
   - ○ 623 501

3. What is the difference between the values of the digit 5 in 3 591 200 and in 5 208 643?

   - ○ 450 000
   - ○ 500 000
   - ○ 4 500 000
   - ○ 5 000 000

4. Express $6\frac{8}{11} \div 4$ as a mixed number in its simplest form.

   - ○ $6\frac{2}{11}$
   - ○ $\frac{37}{11}$
   - ○ $2\frac{2}{11}$
   - ○ $1\frac{15}{22}$

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5. Which of the following fractions is **not** in its simplest form?

$\frac{22}{75}$

$2\frac{15}{26}$

$4\frac{9}{42}$

$1\frac{13}{37}$

Read the questions carefully.
Write your answers in the blanks provided.

6. 4 250 408 = 4 200 000 + _____ + 400 + 8

_____

7. Use the digits 5, 2, 0, 8, 1 and 4 to form the smallest 6-digit number divisible by 5.

_____

8. Arrange the following numbers in order, beginning with the greatest.
3 503 928, 3 503 289, 3 509 328, 3 601 829

_____

9. Find the value of (96 ÷ 8) × (67 – 39).

_____

10. Divide 8 208 000 by 6000.

_____

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11. Express $24\frac{1}{3} - 15\frac{1}{12}$ as a mixed number in its simplest form.

_____

12. What is the sum of 25 hundred thousands, 1 thousand, 38 hundreds and 92?

_____

13. Solve each of the following. Express the answer as a mixed number in its simplest form.

(a) $8\frac{5}{9} \div 7$

_____

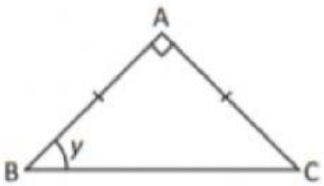
(b) $\frac{3}{5} \times 3$

_____

14. $930 \times$ _____ $= 3\ 720\ 000$

_____

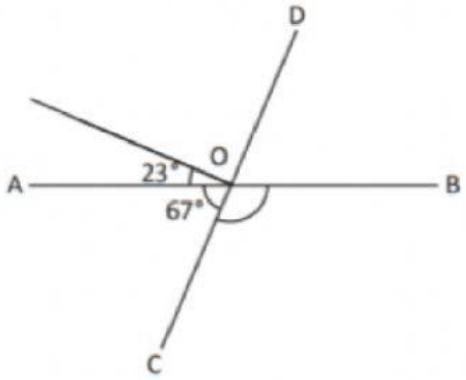
15. ABC is an isosceles triangle. Find $\angle y$.



_____°

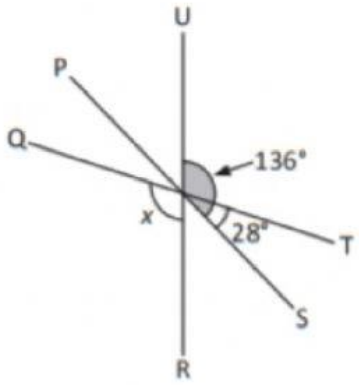
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16. AOB and COD are straight lines. Find ∠COB .



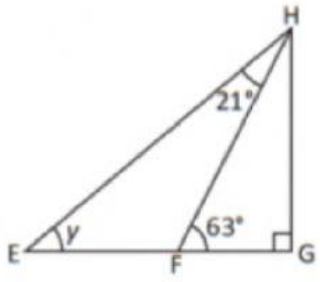
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17. PS, QT and RU are straight lines. Find ∠x.



_____°

18. EGH is a right-angled triangle. Find ∠y.



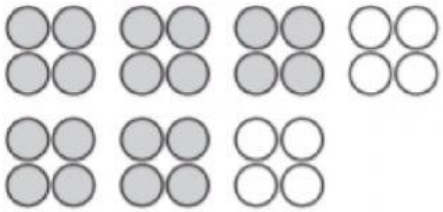
_____°

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19. A ball of string $2\frac{9}{10}$ m long is cut into 3 pieces of the same length.
What is the length of each piece of string?

_____ m

20. What fraction of the set of shapes is shaded?
Express your answer in its simplest form.



_____

21. Azwan's mass is $24\frac{1}{3}$ kg. He is $3\frac{3}{8}$ kg lighter than Zainal.
Find Zainal's mass.

_____ kg

22. 5000 similar cartons weigh 100 000 kg altogether. How much does 1 carton weigh?

_____ kg

23. There were 56 cats. 16 of the cats were white. What fraction of the cats were white? Express your answer in its simplest form.

_____

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24. The amount Danish paid for his new flat was $580 000, when rounded off to the nearest ten thousand. What is the greatest possible amount he paid?

$_____

25. Fill in the missing number.

452 500, _____, 3 452 500, 4 952 500, 6 452 500

_____

Read the word problems carefully.
Show all your workings in the spaces provided.

26. There were 96 people at a concert. $\frac{2}{3}$ of them were adults and the rest were children. $\frac{3}{8}$ of the children were boys.
How many boys were there?

Working

There were _____ boys

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27. Ahmad and 19 of his friends won a competition. They shared the prize money of $70 000 equally. Ahmad saved $2500 of his share and donated the rest. How much did Ahmad donate?

Working

Ahmad donated $_____.

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28. Ali sold 15 drawing blocks at $4 each and 20 sets of crayons at $12 each. How much did he receive altogether?

Working

He received $_____ altogether.

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29. Wahid caught a total of $7\frac{2}{5}$ kg of fish on a particular day. Of the fish caught, $4\frac{5}{8}$ kg were sea bass and the rest were mackerel. Then, he gave away $1\frac{7}{8}$ kg of mackerel. How many kilograms of mackerel did he have left?

Working

He had _____ kg of mackeral left.

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