Name:_____

Mathematics Assessment

PAPER 1

1. $\begin{array}{r} 463 \\ +305 \\ \hline \\ \hline \end{array}$

2. $\begin{array}{r} 205 \\ \times \quad 5 \\ \hline \\ \hline \end{array}$

3. $3\overline{)960}$

4. What is the greatest prime number between 1 and 25? _____

5. Find the sum of 156, 36 and 7. _____

6. The square root of a number is 9. What is the number? _____

LIVEWORKSHEETS

7. Complete the sequence

1, 1.3, 1.6, 1.9, _____

8. Express as a numeral

$(4 \times 100) + (2 \times 1) + (6 \times {}^{1}/_{100})$

_____

9. What must be added to 376 to make 500?

_____

10. Find the average of 34, 38 and 51.

_____

11. Calculate $5^2 + 6^2 =$

_____

12. What is ${}^{1}/_{6}$ of 72?

_____

LIVEWORKSHEETS

13. **Complete:**

$2\ ^{4}/_{5}$ hours =

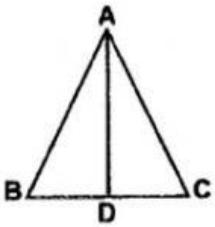
_____ mins

840cm =

_____ m

5kg =

_____ g

14. 

Which line represents the height of the triangle?

_____

15.

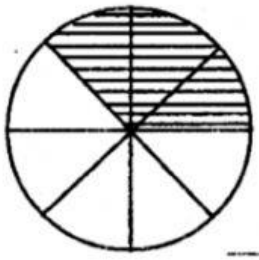
What is the size in degrees of angle x?

_____°

Express $^{1}/_{8}$ as a percentage.

16. _____

LIVEWORKSHEETS

17. 

What fraction of the circle is **NOT** shaded?

_____

18. **Subtract:**

23.4 - 13.05

_____

Use the number 354.178 to indicate the place value of the following?

8

= _____

4

= _____

19.

20.

What time is shown on the clock below?

_____

LIVEWORKSHEETS

The numbers below represent the goals scored by a rural primary school's football team during the 2012 Championship.

2,	3,	4,	2,	5

The modal score is

_____

The median score is

21. _____

Write $4\ ^{4}/_{5}$ as an improper fraction.

22. _____

23. $^{4}/_{5} + {}^{2}/_{3}$ = _____

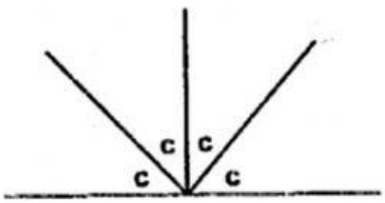
LIVEWORKSHEETS

24. $5/6 - 2/3$ =_____

25. $4\ 1/3 \times 3$ =_____

26. $5/6 \div 1/3$ =_____

27. $3 - 4/5$ =_____



28. What is the value of angle C? =_____

Multiply 6.05 by 5.

29. _____

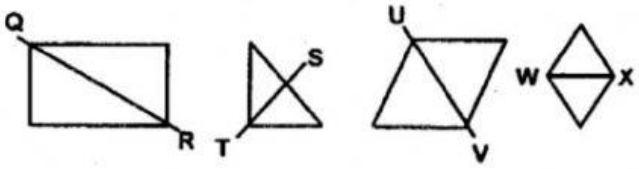
LIVEWORKSHEETS

30. Which of these fractions below is the LARGEST?

$\frac{3}{4}, \frac{1}{2}, \frac{7}{8}$

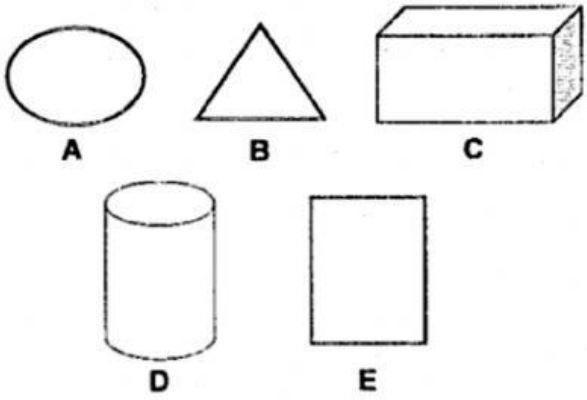
_____

31. Which line in the following figures below is not a line of symmetry?



_____

Observe the shapes below, use them to complete the questions below.



Example: B is is a triangle

_____ is a cylinder

32. _____ is a cuboid

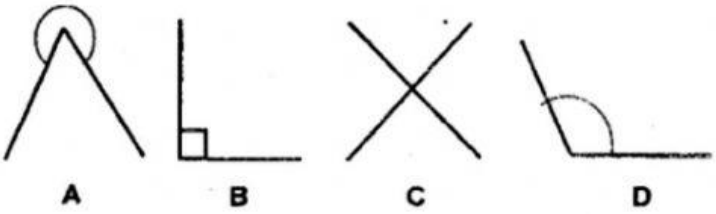
LIVEWORKSHEETS

33. **Complete:**

hr	mins
12	35
- 1	40

34. Arrange the numbers 580, 0.58, 5.80 and 58.0 in ascending order.

_____



35. Letter _____ is an obtuse angle.

LIVEWORKSHEETS