

Name

E3 Maths revision 2

Class

Total questions: 16

Date

Worksheet time: 12mins

1.



What are all correct ways to read the number 3.14?

- a) Three point fourteen hundredths
- b) Three point fourteen hundreds
- c) Pi
- d) Mu

2.



Non-whole values can be shown as... (pick all options)

- a) Fractions
- b) Proportions
- c) Percentages
- d) Decimals

3.



What do we call a **perimeter** of a circle?

(a) _____

Ans. _____

4.



A line through the circle center that touches two points on the circumference?

- a) Radius
- b) Diameter
- c) Central angle
- d) Sector

10.



It shows how much of one thing there is compared to another thing

- a) Ratio
- b) Proportion
- c) Decimal
- d) Percentage

11.

$$\frac{3}{6} = \frac{7}{x}$$

Find the missing term

- a) $x=3$
- b) $x=14$
- c) $x=21$
- d) $x=6$

12.



To convert a fraction into a percentage, we...

- a) Divide it by 100
- b) Multiply it by 1000
- c) Multiply it by 100
- d) Add % sign

13.

Sport	Number of Students
Baseball	25
Football	20
Badminton	15
Soccer	60
Gymnastics	30

150 students were surveyed to see what sport they play. What percentage plays **soccer**?

- a) 60%
- b) 50%
- c) 40%
- d) 30%

14.



What is 60% of 130?

- a) 52
- b) 60
- c) 70
- d) 78

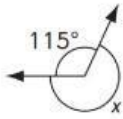
15.



What is this angle?

- a) Right
- b) Straight
- c) Acute
- d) Obtuse

16.



What angle is between 180 and 360 degrees?

a) Reflex

b) Straight

c) Full

d) Obtuse