2021 WORKSHEET 3

MATHEMATICS YEAR 8

Answer all the questions with necessary working in your Mathematics Activity Book.

1. -6 - -4 =

(1 mark)

2. The product of 5^4 is _____

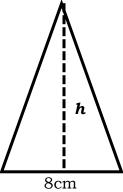
(1 mark)

3. Work out $14 \div \frac{2}{7} =$

(2 marks)

4. Find 10**n**-**n**=

- (1 mark)
- 5. The area of the given triangle is $96cm^2$ and the base length is 8cm. What is the height (h) of the triangle?



(2 marks)

6. Change the fraction $\frac{4}{5}$ to a decimal.

- (1 mark)
- 7. A kitchen sink can hold 2000 millilitres of water. This is equal to _____ litres. (1 mark)
- 8. A school starts at 8.00 am and finishes at 2.45 pm. How long is the school day? (1 mark)
- 9. A car left Town **A** at 9.30 am and arrived in Town **B** at 12.30 pm covering a distance of 180km.
 - (a) How long did it take the car to travel from Town **A** to Town **B**?

(1mark)

(b) Calculate the average speed of the car.

(2 marks)