

 <p>KEMENTERIAN PENDIDIKAN TINGGI</p> <p>POLITEKNIK MALAYSIA KUCHING SARAWAK</p> <p>JABATAN MATEMATIK, SAINS DAN KOMPUTER</p>		COURSE CODE/ COURSE NAME		PBM1035 INTENSIVE MATHEMATICS	
		COURSEWORK ASSESSMENT		QUIZ 1	
		SESSION		DECEMBER 2017	
NAME		DURATION	20 MINS	CLO1	10 MARKS
REGISTRATION NO.				CLO2	
PROGRAMME/ SECTION	IPP1			CLO3	
		TOTAL MARKS			10 MARKS

Instructions

- Answer ALL questions. Write your answers in the spaces provided.
- Show your working to get marks. You may use a non-programmable scientific calculator.

Question 1 [CLO1, C2]

Table below shows the different forms of numbers. Fill in the blanks with the correct answer in **the simplest form**.

Remember: Show your working to get marks. Answers without calculation steps will not be accepted.

Fraction	Decimal	Percentage (%)
(a)	(b)	25
$\frac{3}{5}$	(c)	(d)
(e)	3.02	(f)

[6 marks]

Question 2 [CLO1, C1]

Given the set of numbers $\{-16, 0, 1.5, \sqrt{2}\}$. List down

- Whole number
- Rational number
- Irrational number
- Integer

[4 marks]