

Part 1:

Write R if the number is a rational number and write Irr if the number is Irrational.

1. 0.34
2. 6.9999...
3. -45
4. $\sqrt{16}$
5. $\frac{\sqrt{9}}{\sqrt{3}}$
6. $8.\dot{2}\dot{1}$
7. -2.666
8. π
9. $\frac{1}{\sqrt{100}}$
10. -0.565656...

Part 2:

Classify each number into :
integer(only if negative) , whole number ,
fraction, recurring decimal, terminating
decimal non - recurring decimal or surds

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2. 6.9999...
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Name : _____ No. _____ M2/8

Date : _____