

Surds quiz

Sunday, November 03, 2013

8:06 PM

- ① Is $124.27283\dots$ a rational number?
- ② Is 0.333 a rational number?
- ③ Is $\sqrt{5}$ a surd?
- ④ Simplify $\sqrt{20}$
- ⑤ Simplify $\sqrt{72}$
- ⑥ Write $4\sqrt{3}$ as an entire surd.
- ⑦ Write $3\sqrt{7}$ as an entire surd.
- ⑧ Simplify $\sqrt{28} \times \sqrt{20}$
- ⑨ Simplify $2\sqrt{3} \times 4\sqrt{6}$
- ⑩ Simplify $3\sqrt{3} + 4\sqrt{3} =$
- ⑪ Simplify $\sqrt{45} + 2\sqrt{5} =$