

Independent Practice

ANSWERS

To give all 3 types of remainder

For each calculation, give the simple remainder first, then the fraction remainder and finally the decimal remainder

a) $647 \div 2 = 323R1$ $323 \frac{1}{2}$ 323.5

b) $423 \div 2 = 211R1$ $211 \frac{1}{2}$ 211.5

c) $855 \div 2 = 427R1$ $427 \frac{1}{2}$ 427.5

CHECK

Warning: These ones will have a recurring decimal remainder

d) $76 \div 3 = 25R1$ $25 \frac{1}{3}$ 25.33 recurring

e) $86 \div 3 = 28R2$ $28 \frac{2}{3}$ 28.66 recurring

f) $265 \div 3 = 88R1$ $88 \frac{1}{3}$ 88.33 recurring

CHECK

g) $646 \div 5 = 129R1$ $129 \frac{1}{5}$ 129.2

h) $632 \div 5 = 126R2$ $126 \frac{2}{5}$ 126.4

i) $568 \div 5 = 113R3$ $113 \frac{3}{5}$ 113.6

CHECK