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In 2017, he

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worked 32.5 hours per week
worked for 46 weeks.

Work out Julian's average pay per hour for 2016

[5 marks]

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$$\begin{aligned} \text{New monthly pay} &= 1550 \times 1.03 \\ &= 1596.5 \end{aligned}$$

$$\begin{aligned} \text{2017 Total pay} &= 1596.5 \times 12 \\ &= 19158 \end{aligned}$$

$$\begin{aligned} \text{2017 Total hours} &= 32.5 \times 46 \\ &= 1495 \end{aligned}$$

$$\begin{aligned} \text{Average pay per hour} &= 19158 \div 1495 \\ &= 12.81 \end{aligned}$$

Answer £12.81