

Rationalising the denominator

Exit ticket ANSWERS Name _____

- 1 Write $\frac{21}{\sqrt{7}}$ with a rational denominator.

$$3\sqrt{7}$$

- 2 Write $\frac{5}{\sqrt{10}}$ with a rational denominator, in its simplest form.

$$\frac{\sqrt{10}}{2}$$

- 3 Mo says $\frac{18}{\sqrt{6}} = 3$. What has he done wrong? Find the right answer.

$$3\sqrt{6}$$

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