

Question	Answer	Mark	Mark scheme	Additional guidance
13 (a)	$\frac{11}{12}$	M1	<p>for $\frac{4}{12}$</p> <p>OR</p> <p>for using a suitable common denominator other than 12 with at least one of the two fractions correct, eg $\frac{14}{24} (+) \frac{8}{24}$</p>	<p>Addition does not have to be shown for this mark.</p>
(b)	$\frac{3}{20}$	M1	<p>for a correct method, eg $\frac{2 \times 3}{5 \times 8}$ or $\frac{1 \times 3}{5 \times 4}$</p> <p>or $\frac{6}{40}$ oe</p>	<p>eg $\frac{22}{24}, \frac{33}{36}$</p> <p>ISW correct equivalent fraction incorrectly simplified.</p>
		A1	cao	<p>Use of common denominator gets to $\frac{16 \times 15}{40 \times 40} (= \frac{240}{1600})$</p> <p>oe fraction</p> <p>Do not ISW incorrect simplification for A1</p>