<u>Y5 – Autumn – Block 4 – Fractions A – Answers</u>

Question	Answer	Marks	Notes and guidance
1	$\frac{1}{2} = \frac{3}{6}$	1	
2	$1\frac{2}{5}$ OR $\frac{7}{5}$	1	
3	$\frac{10}{35} = \frac{2}{7} \qquad \frac{18}{27} = \frac{2}{3} \qquad \frac{3}{5} = \frac{9}{15} = \frac{21}{35}$	4	Award 1 mark for each correctly indicated answer.
4	$2\frac{1}{3}$	1	
5	$\frac{13}{5}$	1	
6	$13\frac{7}{10} = \frac{137}{10}$ 6 $\frac{2}{3} = \frac{20}{3}$	2	Award 1 mark for each answer correctly indicated.
7	7 8	2	Award 1 mark for correct shading of the bar model.
	$\frac{1}{2}$ $>$ $\frac{1}{3}$	1	
8	$\frac{5}{6}$ $>$ $\frac{7}{9}$	1	
	$\frac{4}{9}$ $<$ 1	1	
9	Amir has $\frac{1}{4}$ of his juice left. Jo has $\frac{1}{6}$ of her juice left. $\frac{1}{4} > \frac{1}{6}$ so Amir has more juice left.	2	Accept any valid reason. Award 1 mark for sight of $\frac{1}{4}$ and $\frac{1}{6}$.

<u>Y5 – Autumn – Block 4 – Fractions A – Answers (continued)</u>

Question	Answer	Marks	Notes and guidance
10	$11 \div 3 = \boxed{3} \frac{2}{3}$	1	
11	$1\frac{3}{6}$ OR $1\frac{1}{2}$	1	
	<u>9</u> 10	1	