1	$90 \div 5$ or 18	M1		
	$2 \times$ their 18 or 36	M1dep	M2 $\frac{2}{5} \times 90$	
	$180 - 90 -$ their 36	M1dep	oe eg $90 -$ their 36	
	90 36 54	A1	any order	
	Additional Guidance			
	Beware of incorrect methods, eg dividing 180 by 5 $180 \div 5 = 36$ $180 \div 2 = 90$ $180 - 90 - 36 = 54$ Answer 90, 36, 54			M0M0M0A0
	Beware of 18 coming from wrong working $90 \div 2 = 45$ $90 \div 5 = 18$ $90 \div 7 = ...$ However, it is not incorrect to work with $180 \div 10$			M0M0M0A0
	Trial and Improvement scores 0 or 4			

Q	Answer	Mark	Comments	
2	$22 - 4$ or 18 or $22 \div 2$ or 11 or $4 \div 2$ or 2	M1	oe	
	their $18 \div 2$ or their $11 -$ their 2	M1dep	oe	
	9	A1	may be seen on diagram SC1 20 or 14	
	Additional Guidance			
	Ignore units or incorrect statements eg the lines are parallel			
	Condone poor notation eg $22 - 4 \div 2 = 9$			M1M1A1
	Embedded answer of 9			M1M1A0

Q	Answer	Mark	Comments
3	Sometimes true Sometimes true Never true	B3	B1 for each

Additional Guidance	
Allow any unambiguous indication eg if a cross is the only indication in a row, take that as the answer	
A row with a tick and some crosses, mark the tick	
A row with more than one tick is B0 for that row	

Q	Answer	Mark	Comments
4	Cannot be true Cannot be true Might be true	B3	B1 for each any clear indication

Additional Guidance	
Only one cross in a row – mark the cross	
A tick and cross(es) in a row – mark the tick	
More than one tick in a row scores B0 for that row	

Q	Answer	Mark	Comments
5	$\frac{1}{2} \times 20 \times 6.3$	M1	oe
	63	A1	

Additional Guidance	
Ignore units	