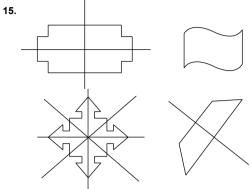
Alleyn's School 11+ MATHS SAMPLE EXAMINATION PAPER 2

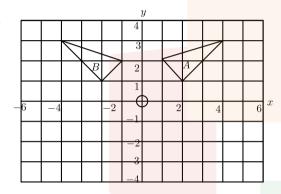
- 1. D
- 2. _A
- 3. D
- 4. D
- 5. D
- 6. B
- 7. _A
- 8. A
- 9. C
- ^{10.} E
- **11.** (1) 672
 - (2)264
 - (3) 1081
 - (4)843
- 12. $(1)\frac{2}{3}$ $(2)\frac{7}{8}$ $(3)\frac{1}{3}$ $(4)\frac{46}{7}$
- **13**. (1) 17; 20
 - (2)29;23
 - (3)24;31
 - (4)20;0
 - (5) 162; 486



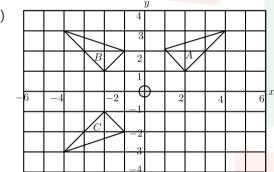
 $\ensuremath{^{\mathbf{14.}}}\xspace 3.44$, 4.34 , 4.43 , 34.4 , 43.4 , 44.3



^{16.} (1)



(2)



- ^{17.} (1) 10.
 - (2)15.
 - (3)16.
- ^{18.} (1) 7:10.
 - (2) 30cm.
 - (3)1:50.
- ^{19.} (1) 127cm.
 - (2)25.
- **20.** 4 ; 8 ; 22 ; 202 ; 2 ; 2



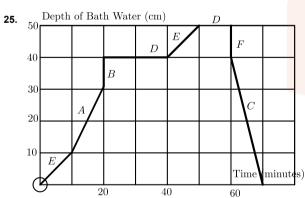
- **21**. 72
- **22**. (1) 3.5h.
 - (2) 180.
- **23**. (1) 3.7
 - (2) 1.55
- **24**. (1)

			4							
			3							
			2	В						
			1			A(2, 1))			
	_	2	-1	<i>y</i> —	2			•		

(2)

_				y				
			4					
			3					
			2	В				
		C	1			A(2, 1))	3
	-	2	_1 1)	2]

- (3) (-3,2), (1,0), (3,2)
- (4)6.



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