

11+ Kent Style English and Mathematics Paper 1 Answers

THE **EXAM** COACH

- To receive free 11+ practice papers/answers and preparation workshops every week subscribe to our email newsletter.
Just visit www.theexamcoach.tv
- Our youthful super-tutors deliver the best 11 Plus exam preparation courses on the internet. Use us to prepare your child for grammar and independent school entrance in the UK.
Visit www.theexamcoach.tv/courses to book!
- If you're searching for information on your target school, visit our school guide pages.
<https://www.theexamcoach.tv/grammar-school-guides>
- Want to expand your child's vocabulary? Listen to The Exam Coach Podcast on Amazon Alexa, Apple Podcasts, Amazon Music, Spotify and YouTube. New episodes are released every day.



© The Exam Coach | teamkeen@theexamcoach.tv

Book an 11 Plus exam preparation course: www.theexamcoach.tv/courses

English Section

| Question | Answer |
|---------------------|------------|
| <i>Practice i</i> | <i>E</i> |
| <i>Practice ii</i> | <i>E</i> |
| <i>Practice iii</i> | <i>C</i> |
| 1 | B |
| 2 | A |
| 3 | D |
| 4 | E |
| 5 | B |
| 6 | B |
| 7 | C |
| 8 | C |
| 9 | D |
| 10 | A |
| 11 | A |
| 12 | E |
| 13 | A |
| 14 | C At |
| 15 | D Threw |
| 16 | E To |
| 17 | A Made |

| | |
|--|--|
| 18 | C Hopsital = Hospital |
| 19 | B Celebraiting = Celebrating |
| 20 | N No mistake. |
| 21 | B Thought = Though |
| 22 | C Missing punctuation before closing speech marks. |
| 23 | A Missing apostrophe is 'we're'. |
| 24 | B Missing comma after 'oranges'. |
| 25 | B Missing apostrophe on 'Thomas'. |
| <i>English Subtotal</i> <i>(Please do not include the practice questions)</i> | <i>/25</i> |

Mathematics Section

| Question | Answer |
|---------------------|---|
| <i>Practice i</i> | D <i>The pattern is: add 7 then double.</i> |
| <i>Practice ii</i> | C |
| <i>Practice iii</i> | E |
| 1 | C 13 years $21 - 5 = 16$ Suzie's current age. $16 \div 2 = 8$ Beth's current age. $8 + 5 = 13$ years old |
| 2 | D (-7, -4) Reflect in the horizontal axis. |
| 3 | C 23km/h $138 \div 6 = 23\text{km/h.}$ |
| 4 | E £19.20 $10\% = 24 \div 10 = \text{£}2.40$ $20\% = \text{£}4.80$ $24 - 4.8 = \text{£}19.20$ |
| 5 | B 2km $3 \times 4 = 12$ km in total. $1 + 4 + 5 = 10$ km So, she must walk 2 more. |
| 6 | B 4070mm $1 \text{ m} = 1000 \text{ mm.}$ $4.07 \times 1000 = 4070 \text{ mm}$ |
| 7 | D 85% $20 \times 5 = 100$ So, $17 \times 5 = 85\%$ |
| 8 | A 0.35 °C |
| 9 | C 36 cm² Let width = x. $4x + 4x + x + x = 30$ $10x = 30$ $x = 3$ Length = 12 cm, width = 3 cm Area = $12 \times 3 = 36 \text{ cm}^2$ |

| | |
|----|--|
| 10 | E 5 1/4 of 100 = 25. 1/5 of 25 = 5 |
| 11 | D 96 cm² Cube root of 64 = 4cm Area of a face of cube = 4 x 4 = 16 cm ² . 6 faces: 16 x 6 = 96 cm ² . |
| 12 | C 14,506 |
| 13 | C 5 hundreds |
| 14 | A 1.84m 10% = 0.16. 5% = 0.08 15% = 0.16 + 0.08 = 0.24 1.6 + 0.24 = 1.84 m |
| 15 | D 100 The number becomes 100x greater. |
| 16 | C 6 2 L = 2000 ml. 2000 ÷ 300 = 6 remainder 200 |
| 17 | B 4/5 0.8 = 8/10 = 4/5. |
| 18 | E 0.0777 |
| 19 | B 1:2 1/3 are boys, 2/3 are girls. This makes 3 parts in the ratio 1:2. |
| 20 | C 210 3 x 60 = 180 mins. 180 + 30 = 210 mins |
| 21 | D -1 Using BIDMAS: 14 - (3 x 7) + 6 14 - 21 + 6 = -1 (Addition and subtraction must be done from left to right, after multiplication.) |
| 22 | D 9 Prime number is only divisible by 1 and itself. |

| | |
|--|--|
| | 9 is also divisible by 3. |
| 23 | E 22 $3 \times 6 + 4 = 22.$ |
| 24 | C 3.6m 3.6 m (4 rounds down). |
| 25 | B 50 $38 + 62 = 100.$ $100 \div 2 = 50$ |
| <i>Mathematics Subtotal</i> <i>(Please do not include the practice questions)</i> | <i>/25</i> |
| Total | /50 |

If you'd like to improve your child's score, please visit www.theexamcoach.tv and join our 11+ preparation workshops and courses. Free tasters run at least once a week.