

**YEAR 5**

Mixed 11+ Practice Paper

A mixed paper covering everything from the Year 4 and Year 5 sheets. Give yourself 30 minutes and no calculator, then mark it honestly and note which section cost you the most marks.

Section A · Number

- 1 Calculate $4736 + 892$ **5628**
- 2 Calculate $6002 - 1478$ **4524**
- 3 Calculate 38×7 **266**
- 4 Calculate $504 \div 8$ **63**
- 5 Calculate 17×20 **340**
- 6 Calculate $1000 - 649$ **351**
- 7 Round 4682 to the nearest hundred. **4700**
- 8 Write 0.35 as a fraction in its simplest form. **$\frac{7}{20}$**

Section B · Fractions, percentages and measures

- 9 Find three quarters of 60. **45**
- 10 Find 15% of 240. **36**
- 11 Share £120 in the ratio 3 : 5. What is the larger share? **£75**
- 12 A train leaves at 09:15 and arrives at 11:50. How long is the journey? **2 hours 35 minutes**
- 13 A rectangle measures 6 cm by 4 cm. Find its area and its perimeter. **24 cm^2 and 20 cm**

Section C · Problem solving

- 14 A book costs £7.45. How much change is there from £20? **£12.55**

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- 15 Pens cost 65p each. How many can be bought with £5? **7 pens, with 45p left**
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- 16 A recipe for 4 people uses 300 g of flour. How much is needed for 10 people?
750 g
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- 17 A tank holds 2.5 litres. How many millilitres is that? **2500 ml**
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- 18 Ellie thinks of a number, multiplies it by 6 and subtracts 9. Her answer is 33.
What was her number? **7**
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- 19 In a class of 30 children, 40% walk to school. How many is that? **12**
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