

LESSON 6 PROBLEM SOLVING 2**RESOURCE SHEET 6.1**

1. Hot dogs cost 75p each. The total money collected from hot dog sales is £695.25.
How many hot dogs are sold?
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2. A full box of matches contains 130 matches.
How many matches would be needed to fill 165 boxes?
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3. 19×3
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4. Tickets for a concert cost £3.60 for adults and 85p for children.
How much does it cost for 7 adults and 17 children?
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5. In three innings, a cricketer scores 70, 80 and 40 runs.
How many runs does he score in total?
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6. 4.3×6.8
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7. $400 \div 50$
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8. There were 57 children in the playground. 29 of them went inside.
How many children stayed outside?
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9. There are 36 boys and 25 girls in Year 6.
How many children altogether?
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10. What is 24% of 525?
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11. What is 15% of £4.80?
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12. How many days are there in 34 weeks?
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LESSON 6 PROBLEM SOLVING 2**RESOURCE SHEET 6.2**

'On a sheet of stamps there are 18 rows. In each row there are 12 stamps. How many stamps are there on 15 sheets of stamps?'

What information are we given?

How many stamps are there in one sheet? Remember to include a calculation.

How many sheets are there?

How many stamps are there altogether? Remember to include a calculation and then to write your answer in a sentence.