

Basic Arithmetic

Exercise 1 (Addition)

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|----------------------|----------------------|---------------------|
| 1) $17 + 3$ | 2) $57 + 4$ | 3) $12 + 9$ |
| 4) $16 + 14$ | 5) $14 + 37$ | 6) $28 + 25$ |
| 7) $317 + 469$ | 8) $422 + 279$ | 9) $458 + 419$ |
| 10) $511 + 66$ | 11) $426 + 36$ | 12) $125 + 42$ |
| 13) $38 + 17 + 26$ | 14) $37 + 57 + 46$ | 15) $32 + 74 + 48$ |
| 16) $426 + 29 + 23$ | 17) $474 + 32 + 71$ | 18) $286 + 15 + 42$ |
| 19) $602 + 155 + 86$ | 20) $153 + 329 + 71$ | |

Exercise 2

Work out the answers to each of the following:–

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|-------------------------------|-------------------------------|-------------------------------|
| 1) $7 \cdot 2 + 3 \cdot 6$ | 2) $5 \cdot 7 + 4 \cdot 5$ | 3) $12 \cdot 3 + 17 \cdot 8$ |
| 4) $16 \cdot 5 + 14 \cdot 2$ | 5) $1 \cdot 4 + 2 \cdot 7$ | 6) $4 \cdot 28 + 2 \cdot 15$ |
| 7) $4 \cdot 17 + 3 \cdot 69$ | 8) $5 \cdot 22 + 1 \cdot 79$ | 9) $3 \cdot 58 + 2 \cdot 19$ |
| 10) $1 \cdot 11 + 6 \cdot 66$ | 11) $4 + 3 \cdot 6$ | 12) $12 + 4 \cdot 2$ |
| 13) $13 \cdot 8 + 1 \cdot 7$ | 14) $56 \cdot 1 + 3 \cdot 46$ | 15) $17 \cdot 1 + 2 \cdot 83$ |
| 16) $1 \cdot 7 + 2 \cdot 57$ | 17) $12 \cdot 6 + 1 \cdot 47$ | 18) $14 + 0 \cdot 29$ |
| 19) $15 + 3 \cdot 42$ | 20) $13 + 2 \cdot 53$ | |

Exercise 3

- 1) Two tables are placed together to form a larger one. The first table is 67.4 cm long and the second table is 56.8 cm long.
What is the total length?
- 2) Three boxes weigh 4.6 kg, 7.9 kg and 18.2 kg.
What is the total weight?
- 3) What length of shelf is needed to hold books with thicknesses of 6.3 cm, 7.4 cm, 1.8 cm, 2.8 cm and 4.9 cm?
- 4) John weighs 45.2 kg and Allan weighs 40kg.
What is their total weight?
- 5) Every week Mr and Mrs McNally buy a TV guide for 90p, a Puzzle Time for 82p and a Crossword Fun for 67p.
How much does this cost them every week?
- 6) On a Saturday 1432 people visited an art gallery, while 976 visited on Sunday. How many people visited that weekend?
- 7) Mrs Welsh was buying prizes for everyone in her classes for the end of term. In her 3 classes there were 32 pupils, 29 pupils and 27 pupils. How many prizes did she need to buy?
- 8) Mr Jarvie had 4 rolls of material holding 23 metres, 17 metres, 32 metres and 19 metres.
How much material does he have in total?