

UNIT 2 *Basic Operations*

Overhead Slides

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- 2.1 Addition and Subtraction 1
- 2.2 Addition and Subtraction 2
- 2.3 Multiplication and Division 1
- 2.4 Multiplication and Division 2
- 2.5 Problems in Context

OS 2.1

Addition and Subtraction 1

Complete the following calculations:

A.

$$\begin{array}{r} 3214 \\ + \quad 517 \\ \hline \\ \hline \end{array}$$

B.

$$\begin{array}{r} 4289 \\ - \quad 143 \\ \hline \\ \hline \end{array}$$

C.

$$\begin{array}{r} 4217 \\ - \quad 1364 \\ \hline \\ \hline \end{array}$$

D.

$$\begin{array}{r} 16.24 \\ + \quad 10.10 \\ \hline \\ \hline \end{array}$$

E.

$$\begin{array}{r} 21.471 \\ - \quad 11.520 \\ \hline \\ \hline \end{array}$$

F.

$$\begin{array}{r} 4.631 \\ - \quad 3.740 \\ \hline \\ \hline \end{array}$$

OS 2.2*Addition and Subtraction 2*

Complete the following calculations:

$$\begin{aligned} \text{A. } 30 - (5 + 7) &= 30 - \\ &= \end{aligned}$$

$$\begin{aligned} \text{B. } 60 - (30 - 15) &= 60 - \\ &= \end{aligned}$$

$$\begin{aligned} \text{C. } (100 + 6) - (47 + 2) &= \quad - \\ &= \end{aligned}$$

$$\begin{aligned} \text{D. } (100 - 6) + (47 - 2) &= \quad + \\ &= \end{aligned}$$

OS 2.3

Multiplication and Division 1

Complete the following calculations:

A. $162 \times 100 =$

B. $842 \times 10 =$

C. $8.62 \times 10 =$

D. $3.1 \times 1000 =$

E. $150 \div 10 =$

F. $1.7 \div 10 =$

G. $154 \div 100 =$

H. $324 \div 1000 =$

OS 2.4

Multiplication and Division 2

Complete the following calculations:

A.
$$\begin{array}{r} 123 \\ \times 42 \\ \hline \end{array}$$

B.
$$\begin{array}{r} 13.7 \\ \times 2.6 \\ \hline \end{array}$$

C.
$$4 \overline{) 84}$$

D.
$$5 \overline{) 135}$$

E.
$$7 \overline{) 868}$$

F.
$$3 \overline{) 254}$$

OS 2.5*Problems in Context*

A. It costs £3.95 to watch a film.

How much will it cost for 5 people to watch the film?

B. Some children raise £168.93. They share it equally between 3 charities. How much money does each charity get?