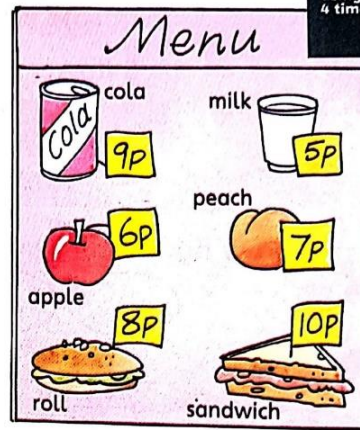
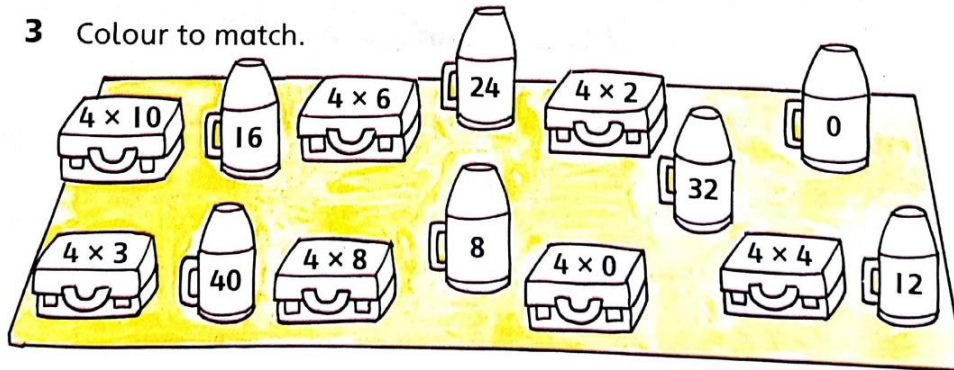


- 1 Buy 4**
- apples $4 \times 6p = \underline{\quad} p$
 sandwiches $4 \times \underline{\quad} p = \underline{\quad} p$
 colas $4 \times \underline{\quad} p = \underline{\quad} p$
 peaches $\underline{\quad} = \underline{\quad}$
 rolls $\underline{\quad} = \underline{\quad}$
 milk drinks $\underline{\quad} = \underline{\quad}$



- 2** pear 4p, cherry 2p, plum 3p, orange 1p
- Choose 2 fruits. and
 Buy 4 of each.
 How much did you spend? p



- 4** Complete.
-
- $4 \times \underline{5} = 20$ $4 \times \underline{7} = 28$ $4 \times \underline{9} = 36$

Mild Task 1 - Answers below

1. Apples - $4 \times 6p = 24p$ Sandwiches - $4 \times 10p = 40p$ Colas - $4 \times 9p = 36p$
 Peaches - $4 \times 7p = 28p$ Rolls - $4 \times 8p = 32p$ Milk drinks - $4 \times 5p = 20p$

2. Depends on items chosen. Children should multiply the price of each chosen item by 4 and add the answers together.

3. $4 \times 10 = 40$ $4 \times 6 = 24$ $4 \times 2 = 8$ $4 \times 3 = 12$
 $4 \times 8 = 32$ $4 \times 0 = 0$ $4 \times 4 = 16$

4. $4 \times \underline{5} = 20$ $4 \times \underline{7} = 28$ $4 \times \underline{9} = 36$

Be able to multiply by 4 and learn.

Can you remember your 3 times table ?

$3 \times 1 = 3$

$3 \times 2 = 6$

$3 \times \dots = \dots$

etc

The 4 times table can be done in a similar way.

Use **Worksheet 3-1**

to complete the 4 times table.

$4 \text{ sets of } 0 = 0$

$4 \text{ sets of } 1 = 4$

$4 \text{ sets of } 2 = 8$

$4 \text{ sets of } 3 = 12$

$4 \text{ sets of } 4 = 16$

$4 \text{ sets of } \dots = \dots$

$4 \text{ sets of } \dots = \dots$

$4 \text{ sets of } \dots = \dots$

$4 \text{ sets of } \dots = \dots$

$4 \text{ sets of } \dots = \dots$

$4 \text{ sets of } \dots = \dots$

$4 \times 0 = 0$

$4 \times 1 = 4$

$4 \times 2 = 8$

$4 \times 3 = 12$

$4 \times 4 = 16$

$4 \times 5 = 20$

$4 \times 6 = \dots$

$4 \times 7 = \dots$

$4 \times \dots = \dots$

$4 \times \dots = \dots$

$4 \dots = \dots$

Exercise 1

1. Copy and complete :-

a $4 \times 4 =$

b $4 \times 2 =$

c $4 \times 3 =$

d $4 \times 6 =$

e $4 \times 5 =$

f $4 \times 10 =$

g $4 \times 7 =$

h $4 \times 8 =$

i $4 \times 9 =$

2. What numbers are missing ?

a $4 \times \dots = 20$

b $4 \times \dots = 8$

c $4 \times \dots = 16$

d $4 \times \dots = 28$

e $4 \times \dots = 12$

f $4 \times \dots = 36$

g $4 \times \dots = 24$

h $4 \times \dots = 4$

i $4 \times \dots = 32$

Chapter 3 Exercise 1 (page 21)

1. a 16 b 8 c 12

 d 24 e 20 f 40

 g 28 h 32 i 36

2. a 5 b 2 c 4

 d 7 e 3 f 9

 g 6 h 1 i 8

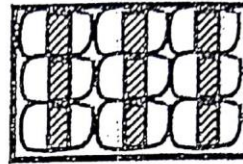
Mild Task 2 - Answers above.

31. 1. (No calculators). Write down the answer to :-

- (a) 9×4 (b) 9×8 (c) 9×3 (d) 9×7
 (e) 6×9 (f) 5×9 (g) 9×2 (h) 9×9 .

2. Chocolate truffles are sold in boxes of 9.

How many truffles are there in :-



- (a) 4 boxes (b) 8 boxes (c) 6 boxes ?

3.



Yes - its Messy Jock again. Find the missing numbers :-

- (a) $9 \times \text{circle with diagonal lines} = 45$ (b) $9 \times \text{circle with diagonal lines} = 63$
 (c) $\text{circle with diagonal lines} \times 9 = 18$ (d) $\text{circle with diagonal lines} \times 9 = 81$.

4. Learn your 9 times table until you know it well.
 (Practice on someone you know)

32. 1. Copy these down into your jotter and do them :-

(a)
$$\begin{array}{r} 37 \\ \times 9 \\ \hline \end{array}$$
 (b)
$$\begin{array}{r} 28 \\ \times 9 \\ \hline \end{array}$$
 (c)
$$\begin{array}{r} 18 \\ \times 9 \\ \hline \end{array}$$
 (d)
$$\begin{array}{r} 53 \\ \times 9 \\ \hline \end{array}$$

(e)
$$\begin{array}{r} 75 \\ \times 9 \\ \hline \end{array}$$
 (f)
$$\begin{array}{r} 92 \\ \times 9 \\ \hline \end{array}$$
 (g)
$$\begin{array}{r} 80 \\ \times 9 \\ \hline \end{array}$$
 (h)
$$\begin{array}{r} 69 \\ \times 9 \\ \hline \end{array}$$

3. Help find the missing numbers which Jock has blotted out.

(a)
$$\begin{array}{r} \text{circle with diagonal lines} \\ \times 9 \\ \hline 306 \end{array}$$
 (b)
$$\begin{array}{r} 5 \text{ circle with diagonal lines} \\ \times 9 \\ \hline 495 \end{array}$$
 (c)
$$\begin{array}{r} \text{circle with diagonal lines} 2 \\ \times 9 \\ \hline 648 \end{array}$$
 (d)
$$\begin{array}{r} \text{circle with diagonal lines} \\ \times 9 \\ \hline 342 \end{array}$$



31.

1. (a) 36 (b) 72 (c) 27 (d) 63
 (e) 54 (f) 45 (g) 18 (h) 81.
 2. (a) 36 truffles (b) 72 truffles (c) 54 truffles.
 3. (a) 5 (b) 7 (c) 2 (d) 9.
 4. Check tables.

32.

1. (a) 333 (b) 252 (c) 162 (d) 477.
 (e) 675 (f) 828 (g) 720 (h) 621.
 3. (a) 34 (b) 55 (c) 72 (d) 38.