

Exercise 3



1. **Copy and complete** :- (For example, $3 \times 1 = 3$).

- | | | | | | |
|---|----------------------|---|----------------------|---|-----------------------|
| a | $3 \times 2 = \dots$ | b | $3 \times 3 = \dots$ | c | $3 \times 4 = \dots$ |
| d | $3 \times 5 = \dots$ | e | $3 \times 6 = \dots$ | f | $3 \times 7 = \dots$ |
| g | $3 \times 8 = \dots$ | h | $3 \times 9 = \dots$ | i | $3 \times 10 = \dots$ |

2. **Write out and learn** the "three times table" by heart.

Say to yourself, $3 \times 1 = 3$, $3 \times 2 = 6$, $3 \times 3 = 9$, $3 \times 4 = 12$,

Practise it with someone **at home**.

(Remember to keep **practising** your "2 times table" as well).

3. What numbers are **missing** ?


- | | | | | | |
|---|-----------------------|---|-----------------------|---|-----------------------|
| a | $3 \times \dots = 9$ | b | $3 \times \dots = 18$ | c | $3 \times \dots = 21$ |
| d | $3 \times \dots = 15$ | e | $3 \times \dots = 24$ | f | $3 \times \dots = 30$ |
| g | $3 \times \dots = 27$ | h | $3 \times \dots = 12$ | i | $3 \times \dots = 0$ |

4. a At tea time each of the Reid family get **3** potatoes.
If there are **5** people in the family,
how many potatoes are used ?



b In a sponsored cycle event **3** boys each travel **9** miles.
What is the **total** number of miles ?



c  **7** songs are downloaded by **3** girls.
How many songs do they have **altogether** ?

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- | | | | | | |
|------|----|---|----|---|----|
| 1. a | 6 | b | 9 | c | 12 |
| d | 15 | e | 18 | f | 21 |
| g | 24 | h | 27 | i | 30 |

2. Learn 3 times table

- | | | | | | |
|------|----|---|----|---|----|
| 3. a | 3 | b | 6 | c | 7 |
| d | 5 | e | 8 | f | 10 |
| g | 9 | h | 4 | i | 0 |
| 4. a | 15 | b | 27 | c | 21 |

Mild Task 1 - Answers above

Exercise 5



1. Copy each of these and complete :-

a $9 \div 3 = \dots$

b $6 \div 3 = \dots$

c $15 \div 3 = \dots$

d $12 \div 3 = \dots$

e $18 \div 3 = \dots$

f $24 \div 3 = \dots$


g $21 \div 3 = \dots$

h $27 \div 3 = \dots$

i $30 \div 3 = \dots$


2. Find the missing numbers :-


a  $\div 3 = 7$

b  $\div 3 = 3$

c  $\div 3 = 6$

d  $\div 3 = 5$

e  $\div 3 = 8$

f  $\div 3 = 10$

3. Do these questions mentally.

a 6 allergy pills were shared equally between 3 gardeners.

How many pills did each gardener get?



b Dad ate the fish, but the 27 chips went to the 3 children.

If they got the same amount, how many did each get?



c A farmer put 18 scarecrows into 3 fields.
Each field had the same number of scarecrows.

How many were in each field?



d I put 3 fruit sticks on to each melon.

If I have 12 fruit sticks, how many melons will I need?



e A menu gives a choice of 30 items of food.
There are an equal number of starters, mains and desserts.

How many of each are there?

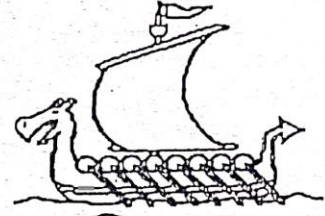


- | | | | |
|----|------|------|------|
| 1. | a 3 | b 2 | c 5 |
| | d 4 | e 6 | f 8 |
| | g 7 | h 9 | i 10 |
| 2. | a 21 | b 9 | c 18 |
| | d 15 | e 24 | f 30 |
| 3. | a 2 | b 9 | c 6 |
| | d 4 | e 10 | |

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

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

2. A Viking Boat has 8 people rowing in it.



How many rowers are there in :-

- (a) 6 boats (b) 9 boats (c) 7 boats (d) 10 boats ?

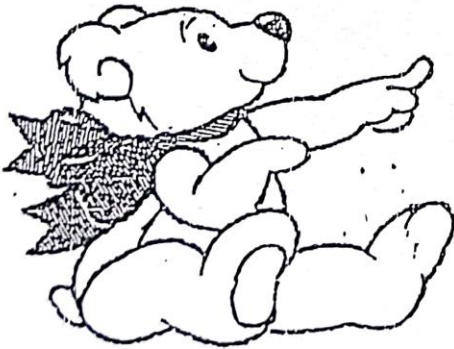
C

3. What numbers have been covered by Jock's blots ? :-



- (a) $8 \times \text{blot} = 40$
(b) $8 \times \text{blot} = 64$
(c) $\text{blot} \times 8 = 32$.

4. Learn your 8 times table till you know it well.
(Practice on a parent, friend or relative)



- | | | | | |
|-----|------------------|---------------|---------------|----------------|
| 29. | 1. (a) 40 | (b) 24 | (c) 48 | (d) 72 |
| | (e) 56 | (f) 32 | (g) 16 | (h) 64. |
| | 2. (a) 48 people | (b) 72 people | (c) 56 people | (d) 80 people. |
| | 3. (a) 5 | (b) 8 | (c) 4. | |
| | 4. Check tables. | | | |

Hot Task 1 - Answers above.

Page

Homework Examples

30. 1. Copy these into your jotters and do them :-
(no calculators)

$$\begin{array}{r} \text{(a)} \quad 36 \\ \times 8 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \text{(b)} \quad 47 \\ \times 8 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \text{(c)} \quad 25 \\ \times 8 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \text{(d)} \quad 54 \\ \times 8 \\ \hline \\ \hline \end{array}$$

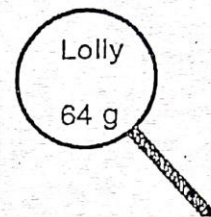
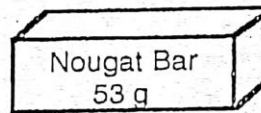
$$\begin{array}{r} \text{(e)} \quad 17 \\ \times 8 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \text{(f)} \quad 60 \\ \times 8 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \text{(g)} \quad 72 \\ \times 8 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \text{(h)} \quad 93 \\ \times 8 \\ \hline \\ \hline \end{array}$$

2. Mrs Jones has 8 children.



C

She buys 8 of each of the above (one for each child).
What is the total weight of :-

- (a) The packets of nuts (b) The packets of crisps ?
(c) All of the items put together ?

3. Jock is getting annoying. He's messed up again. Find the missing numbers :-

$$\begin{array}{r} \text{(a)} \quad \text{[shaded circle]} \\ \times 8 \\ \hline 288 \\ \hline \end{array}$$

$$\begin{array}{r} \text{(b)} \quad \text{[shaded circle]} 6 \\ \times 8 \\ \hline 448 \\ \hline \end{array}$$

$$\begin{array}{r} \text{(c)} \quad \text{[shaded circle]} \\ \times 8 \\ \hline 232 \\ \hline \end{array}$$

$$\begin{array}{r} \text{(d)} \quad \text{[shaded circle]} \\ \times 8 \\ \hline 144 \\ \hline \end{array}$$



30.

1. (a) 288 (b) 376 (c) 200 (d) 432
(e) 136 (f) 480 (g) 576 (h) 744.

2. (a) 336 g (b) 224 g (c) 1496 g.

3. (a) 36 (b) 56 (c) 29 (d) 18 x 8.

Hot Task 2 - Answers above.