

**TARGET** To recall and use  $\times/\div$  facts for 8.

## A

Double and double again to multiply by 4.

- 1 5      6 4
- 2 11     7 9
- 3 3      8 6
- 4 7      9 12
- 5 10     10 8

Double, double and double again to multiply by 8.

- 11 10     16 5
- 12 6      17 8
- 13 2      18 11
- 14 12     19 4
- 15 7      20 9

21 Copy and complete by doubling.

TIMES TABLES		
Twos	Fours	Eights
2		
4		
6		
8		
10		
12		
14		
16		
18		
20		
22		
24		

## B

Write the answers only.

- 1  $4 \times 8$       11  $40 \div 8$
- 2  $6 \times 8$       12  $8 \div 8$
- 3  $12 \times 8$      13  $88 \div 8$
- 4  $9 \times 8$       14  $56 \div 8$
- 5  $5 \times 8$       15  $32 \div 8$
- 6  $10 \times 8$      16  $72 \div 8$
- 7  $7 \times 8$       17  $16 \div 8$
- 8  $3 \times 8$       18  $64 \div 8$
- 9  $11 \times 8$      19  $96 \div 8$
- 10  $8 \times 8$      20  $48 \div 8$

Copy and complete.

- 21   $\times 8 = 56$
- 22   $\times 8 = 16$
- 23   $\times 8 = 72$
- 24   $\times 8 = 96$
- 25   $\times 8 = 48$
- 26   $\times 8 = 24$
- 27   $\times 8 = 80$
- 28   $\times 8 = 64$
- 29   $\div 8 = 4$
- 30   $\div 8 = 7$
- 31   $\div 8 = 10$
- 32   $\div 8 = 6$
- 33   $\div 8 = 11$
- 34   $\div 8 = 8$
- 35   $\div 8 = 5$
- 36   $\div 8 = 9$

## C

Write the answers only.

- 1  $30 \times 8$       9  $640 \div 8$
- 2  $90 \times 8$      10  $240 \div 8$
- 3  $40 \times 8$      11  $480 \div 8$
- 4  $80 \times 8$      12  $960 \div 8$
- 5  $60 \times 8$      13  $400 \div 8$
- 6  $20 \times 8$      14  $560 \div 8$
- 7  $50 \times 8$      15  $880 \div 8$
- 8  $70 \times 8$      16  $720 \div 8$

Work out by multiplying by 8 and doubling.

- 17  $4 \times 16$      22  $9 \times 16$
- 18  $7 \times 16$      23  $5 \times 16$
- 19  $3 \times 16$      24  $10 \times 16$
- 20  $6 \times 16$      25  $8 \times 16$
- 21  $11 \times 16$     26  $12 \times 16$
- 27 Maurice earns £8 per hour. How much does he earn if he works 37 hours in a week?
- 28 There are eight cookies in each packet.
  - a) How many cookies are needed to make 68 packets?
  - b) How many packets can be made from 280 cookies?
- 29 What is 8 times 8 times 8?