

## Multiplying by 7

L.I. - I am learning to use the 7 times table to help me find the answers.

When you multiply you are adding groups together. If you are multiplying by 7, you are adding groups of 7.

$$7 \times 0 = 0$$

$$7 \times 1 = 7$$

$$7 \times 2 = 14 \quad 7 + 7$$

$$7 \times 3 = 21 \quad 7 + 7 + 7$$

etc

Write your 7x table out first to help you with the following.

Copy and complete each of the following:

a  $6 \times 7 = \dots$

b  $2 \times 7 = \dots$

c  $3 \times 7 = \dots$

d  $4 \times 7 = \dots$

e  $5 \times 7 = \dots$

f  $7 \times 9 = \dots$

g  $10 \times 7 = \dots$

h  $8 \times 7 = \dots$

i  $7 \times 7 = \dots$

Find the missing numbers:

(Tip: Ask yourself, "What number would I need to multiply by 7 to get the answer?")

a  $\dots \times 7 = 14$

b  $\dots \times 7 = 35$

c  $7 \times \dots = 49$

d  $7 \times \dots = 56$

e  $7 \times \dots = 0$

f  $7 \times \dots = 42$

g  $7 \times \dots = 28$

h  $7 \times \dots = 21$

I  $\dots \times 7 = 60$

