

# LITERACY

Find & list keywords on this topic and then work out your highest score

A<sub>1</sub>

B<sub>3</sub>

C<sub>3</sub>

D<sub>2</sub>

E<sub>1</sub>

F<sub>4</sub>

G<sub>2</sub>

H<sub>4</sub>

I<sub>1</sub>

J<sub>8</sub>

K<sub>5</sub>

L<sub>1</sub>

M<sub>3</sub>

N<sub>1</sub>

O<sub>1</sub>

P<sub>3</sub>

Q<sub>10</sub>

R<sub>1</sub>

S<sub>1</sub>

T<sub>1</sub>

U<sub>1</sub>

V<sub>4</sub>

W<sub>4</sub>

X<sub>8</sub>

Y<sub>4</sub>

Z<sub>10</sub>

Without using a calculator, work out:

$$6 \times 5$$

$$27 \times 8$$

$$7 \times 48$$

$$56 \times 6$$

$$27 \times 55$$

$$87 \times 48$$

$$456 \times 5$$

$$127 \times 8$$

$$287 \times 48$$



# MASTER IT

Now have a go at these too ...

Can you find a way to make it easier to do the following:

$$(13 \times 8) - (3 \times 8)$$

$$(14 \times 7) - (4 \times 7)$$

$$(13 \times 8) + (7 \times 8)$$

$$(4 \times 17) + (6 \times 17)$$

$$(7 \times 19) + (19 \times 3)$$

# RESEARCH

Investigate Chinese multiplication ... try using the method on some of the previous questions

# NAILED IT?

Go on ... You know you want to ...

THIS SUM LOOKS CORRECT BUT IN FACT EVERY DIGIT IS ONE OUT. CAN YOU WORK OUT THE ORIGINAL SUM

$$\begin{array}{r} 16 \\ \times 4 \\ \hline 64 \end{array}$$