

Wednesday Answers

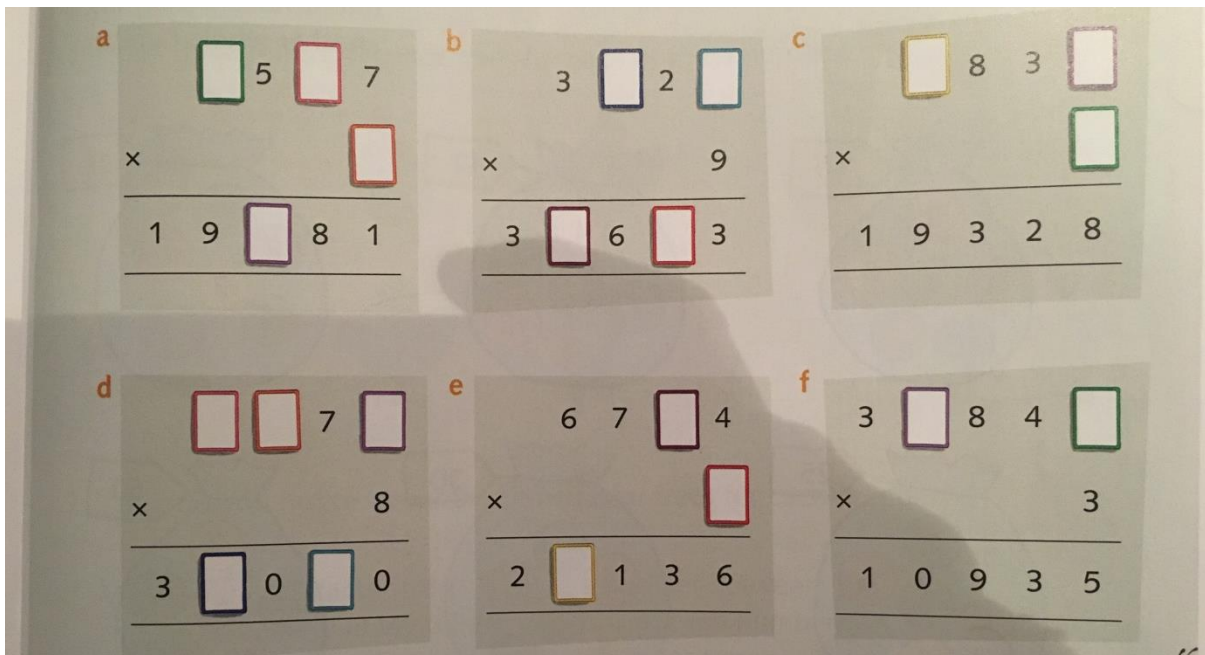
**HARD**

1) $3546 \times 3 = 10,638$	5) $5732 \times 4 = 22,928$
2) $5648 \times 5 = 28,240$	6) $6273 \times 9 = 56,457$
3) $3986 \times 6 = 23,916$	7) $8888 \times 8 = 71,104$
4) $7676 \times 7 = 53,732$	8) $6869 \times 6 = 41,214$

**HARDER**

1) $3546 \times 13 = 46,098$	5) $5732 \times 14 = 80,248$
2) $5648 \times 15 = 84,720$	6) $6273 \times 19 = 119,187$
3) $3986 \times 16 = 63,776$	7) $8888 \times 18 = 159,984$
4) $7676 \times 17 = 130,492$	8) $6869 \times 16 = 109,904$

**HARDEST**



a)  $6527 \times 3 = 19581$

b)  $3627 \times 9 = 32643$

c)  $4832 \times 4 = 19328$

d)  $3875 \times 8 = 31000$

e)  $6784 \times 4 = 27136$

f) This is not possible because  $10935 \div 3 = 3645$

## HERCULEAN

1.	$\begin{array}{r} 14\_6 \\ \times \quad \_8 \\ \hline 11568 \\ 28920 \\ \hline \end{array}$	6.	$\begin{array}{r} 5\_4\_ \\ \times \quad \_33 \\ \hline 17229 \\ 172290 \\ \hline \end{array}$	11.	$\begin{array}{r} 4\_74 \\ \times \quad \_9 \\ \hline 40266 \\ 313180 \\ \hline \end{array}$	16.	$\begin{array}{r} 5036 \\ \times \quad \_ \_ \\ \hline 10072 \\ 201440 \\ \hline \end{array}$
2.	$\begin{array}{r} \_ \_ 35 \\ \times \quad \_ 83 \\ \hline 22605 \\ 602800 \\ \hline \end{array}$	7.	$\begin{array}{r} 8091 \\ \times \quad \_ \_ \\ \hline 40455 \\ 404550 \\ \hline \end{array}$	12.	$\begin{array}{r} 3\_4\_ \\ \times \quad \_ 88 \\ \hline 25976 \\ 259760 \\ \hline \end{array}$	17.	$\begin{array}{r} \_ 8\_3 \\ \times \quad \_ 78 \\ \hline 14744 \\ 129010 \\ \hline \end{array}$

1)  $1446 \times 28 = 32,088$

2)  $7535 \times 83 = 625,405$

6)  $5743 \times 33 = 189,519$

7)  $8091 \times 55 = 445,005$

11)  $4474 \times 79 = 353,446$

12)  $3247 \times 88 = 285,736$

16)  $5036 \times 42 = 211,512$

17)  $1843 \times 78 = 143,754$