

Ch-4MultiplicationMy Practice Time 1

Q 1 Write the products in the boxes provided.

a. $6 \times 8 = \boxed{48}$

e. $7 \times 7 = \boxed{49}$

b. $6 \times 7 = \boxed{42}$

f. $5 \times 8 = \boxed{40}$

c. $9 \times 9 = \boxed{81}$

g. $6 \times 9 = \boxed{54}$

d. $10 \times 7 = \boxed{70}$

h. $8 \times 9 = \boxed{72}$

2 Fill in the blanks.

a. $6 \times \underline{7} = 42$

e. $5 \times \underline{7} = 35$

b. $\underline{8} \times 9 = 72$

f. $4 \times \underline{8} = 32$

c. $4 \times 9 = \underline{36}$

g. $6 \times \underline{10} = 60$

d. $10 \times \underline{8} = 80$

h. $3 \times \underline{9} = 27$

Q3 State whether true or false.

a. $9 \times 7 = 54$

False

b. $9 \times 9 = 81$

True

c. 9×4 , here 45 is a multiplicand. False

d. 8×4 , here 4 is a multiplier. True

My Practice time 2

Q1. Multiply the following.

$$\begin{array}{r} a \quad 70 \\ 34 \\ \times \quad 2 \\ \hline 68 \end{array}$$

$$\begin{array}{r} b \quad 70 \\ 53 \\ \times \quad 1 \\ \hline 53 \end{array}$$

$$\begin{array}{r} c \quad 70 \\ 21 \\ \times \quad 4 \\ \hline 84 \end{array}$$

$$\begin{array}{r} d \quad 70 \\ 23 \\ \times \quad 3 \\ \hline 69 \end{array}$$

$$\begin{array}{r}
 e \quad \text{H T O} \\
 \quad \quad 84 \\
 \times \quad \quad 2 \\
 \hline
 \quad 168
 \end{array}$$

$$\begin{array}{r}
 f \quad \text{H T O} \\
 \quad \quad 24 \\
 \times \quad \quad 5 \\
 \hline
 \quad 120
 \end{array}$$

$$\begin{array}{r}
 g \quad \text{H T O} \\
 \quad \quad 26 \\
 \times \quad \quad 7 \\
 \hline
 \quad 182
 \end{array}$$

$$\begin{array}{r}
 h \quad \text{H T O} \\
 \quad \quad 35 \\
 \times \quad \quad 8 \\
 \hline
 \quad 280
 \end{array}$$

Q2 Tick the correct ones.

$a. 14 \times 9 = 76$

$b. 15 \times 6 = 90$

$c. 24 \times 7 = 158$

$d. 15 \times 4 = 60$

Q3 Match the following.

a. 45×3 (iv)

(i) 180

b. 30×6 (i)

(ii) 45

c. 10×5 (iii)

(iii) 50

d. 15×3 (ii)

(iv) 135

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My Practice Time 3

Q 1 Multiply the following.

$$\begin{array}{r} \text{a} \quad \text{H T O} \\ 231 \\ \times \quad 2 \\ \hline 462 \end{array}$$

$$\begin{array}{r} \text{b} \quad \text{H T O} \\ 214 \\ \times \quad 2 \\ \hline 428 \end{array}$$

$$\begin{array}{r} \text{c.} \quad \text{H T O} \\ 224 \\ \times \quad 3 \\ \hline 672 \end{array}$$

$$\begin{array}{r} \text{d.} \quad \text{H T O} \\ 223 \\ \times \quad 4 \\ \hline 892 \end{array}$$

$$\begin{array}{r}
 \text{e} \quad \begin{array}{cccc} \text{Th} & \text{H} & \text{T} & \text{O} \\ & \textcircled{4} & \textcircled{6} & \\ & 8 & 6 & 9 \\ \times & & & 7 \\ \hline & 6 & 0 & 8 & 3 \end{array}
 \end{array}$$

$$\begin{array}{r}
 \text{f} \quad \begin{array}{cccc} \text{Th} & \text{H} & \text{T} & \text{O} \\ & \textcircled{1} & \textcircled{2} & \\ & 5 & 3 & 5 \\ \times & & & 4 \\ \hline & 2 & 1 & 4 & 0 \end{array}
 \end{array}$$

Q2 Find the product

a 753×8

b 256×9

$$\begin{array}{r}
 \begin{array}{cccc} \text{Th} & \text{H} & \text{T} & \text{O} \\ & \textcircled{4} & \textcircled{2} & \\ & 7 & 5 & 3 \\ \times & & & 8 \\ \hline & 6 & 0 & 2 & 4 \end{array}
 \end{array}$$

$$\begin{array}{r}
 \begin{array}{cccc} \text{Th} & \text{H} & \text{T} & \text{O} \\ & \textcircled{5} & \textcircled{5} & \\ & 2 & 5 & 6 \\ \times & & & 9 \\ \hline & 2 & 3 & 0 & 4 \end{array}
 \end{array}$$

c 516×3

| | | | | |
|---|----|---|----------------|---|
| | Th | H | T | O |
| | | 5 | 1 ⁰ | 6 |
| x | | | | 3 |
| | 1 | 5 | 4 | 8 |

d 294×8

| | | | | |
|---|----|---|----------------|---|
| | Th | H | T | O |
| | | 2 | 9 ³ | 4 |
| x | | | | 8 |
| | 2 | 3 | 5 | 2 |

e 204×7

| | | | | |
|---|----|---|---|---|
| | Th | H | T | O |
| | | 2 | 0 | 4 |
| x | | | | 7 |
| | 1 | 4 | 2 | 8 |

f 996×8

| | | | | |
|---|----|---|----------------|---|
| | Th | H | T | O |
| | | 9 | 9 ⁴ | 6 |
| x | | | | 8 |
| | 7 | 9 | 6 | 8 |

$$g \quad 200 \times 7$$

$$h \quad 639 \times 5$$

$$\begin{array}{r} \text{Th} \quad \text{H} \quad \text{T} \quad \text{O} \\ 2 \quad 0 \quad 0 \\ \times \quad \quad \quad 7 \\ \hline 1 \quad 4 \quad 0 \quad 0 \end{array}$$

$$\begin{array}{r} \text{Th} \quad \text{H} \quad \text{T} \quad \text{O} \\ 6 \quad 3 \quad 9 \\ \times \quad \quad \quad 5 \\ \hline 3 \quad 1 \quad 9 \quad 5 \end{array}$$

$$\begin{array}{r} \text{Th} \quad \text{H} \quad \text{T} \quad \text{O} \\ 6 \quad 3 \quad 9 \\ \times \quad \quad \quad 5 \\ \hline 3 \quad 1 \quad 9 \quad 5 \end{array}$$

$$\begin{array}{r} \text{Th} \quad \text{H} \quad \text{T} \quad \text{O} \\ 6 \quad 3 \quad 9 \\ \times \quad \quad \quad 5 \\ \hline 3 \quad 1 \quad 9 \quad 5 \end{array}$$

My Practice Time 4

Multiply

$$\begin{array}{r} \text{H T O} \\ 140 \\ \times 35 \\ \hline 140 \\ + 350 \\ \hline 490 \end{array}$$

b)

$$\begin{array}{r} \text{H T O} \\ 290 \\ \times 13 \\ \hline 870 \\ + 290 \\ \hline 377 \end{array}$$

$$\begin{array}{r} \text{H T O} \\ 640 \\ \times 15 \\ \hline 320 \\ + 640 \\ \hline 960 \end{array}$$

d.

$$\begin{array}{r} \text{TR H T O} \\ 610 \\ \times 11 \\ \hline 610 \\ + 6100 \\ \hline 6710 \end{array}$$

$$\begin{array}{r} \text{e.} \quad \text{Th} \quad \text{H} \quad \text{T} \quad \text{O} \\ \quad \quad \quad \quad \quad \text{5} \quad \text{1} \quad \text{4} \end{array}$$

$$\times \quad \quad \quad \quad \quad \text{1} \quad \text{6}$$

$$\underline{\quad \quad \quad \quad \quad \text{3} \quad \text{0} \quad \text{8} \quad \text{4}}$$

$$+ \underline{\quad \quad \quad \quad \quad \text{5} \quad \text{1} \quad \text{4} \quad \text{0}}$$

$$\underline{\quad \quad \quad \quad \quad \text{8} \quad \text{2} \quad \text{2} \quad \text{4}}$$

$$\begin{array}{r} \text{f.)} \quad \text{Th} \quad \text{H} \quad \text{T} \quad \text{O} \\ \quad \quad \quad \quad \quad \text{4} \quad \text{6} \quad \text{9} \end{array}$$

$$\times \quad \quad \quad \quad \quad \text{1} \quad \text{2}$$

$$\underline{\quad \quad \quad \quad \quad \text{9} \quad \text{3} \quad \text{8}}$$

$$+ \underline{\quad \quad \quad \quad \quad \text{4} \quad \text{6} \quad \text{9} \quad \text{0}}$$

$$\underline{\quad \quad \quad \quad \quad \text{5} \quad \text{6} \quad \text{2} \quad \text{8}}$$

Q2 Fill in the blanks

$$\text{a.)} \quad 27 \times 26 = \underline{702}$$

$$\text{b.)} \quad 35 \times 16 = \underline{560}$$

$$\text{c.)} \quad 469 \times 12 = \underline{5628}$$

$$\text{d.)} \quad 30 \times 12 = \underline{360}$$

$$\text{d} \quad 536 \times 15 = \underline{8040}$$

$$\text{e.)} \quad 67 \times 13 = \underline{871}$$

Q3 Arrange in columns and multiply the following

a. 42×13

$$\begin{array}{r} \text{H T O} \\ 42 \\ \times 13 \\ \hline 126 \\ + 420 \\ \hline 546 \end{array}$$

b. 56×14

$$\begin{array}{r} \text{H T O} \\ 56 \\ \times 14 \\ \hline 224 \\ + 560 \\ \hline 784 \end{array}$$

c) 283×26

| | | | | |
|---|----|---|---|---|
| | Th | H | T | O |
| | | 2 | 8 | 3 |
| x | | | 2 | 6 |
| | 1 | 6 | 9 | 8 |
| + | 5 | 6 | 6 | 0 |
| | 7 | 3 | 5 | 8 |

d) 514×12

| | | | | |
|---|----|---|---|---|
| | Th | H | T | O |
| | | 5 | 1 | 4 |
| x | | | 1 | 2 |
| | 1 | 0 | 2 | 8 |
| + | 5 | 1 | 4 | 0 |
| | 6 | 1 | 6 | 8 |

e) 430×12

| | | | | |
|---|----|---|---|---|
| | Th | H | T | O |
| | | 4 | 3 | 0 |
| x | | | 1 | 2 |
| | | 8 | 6 | 0 |
| + | 4 | 3 | 0 | 0 |
| | 5 | 1 | 6 | 0 |

f) 20×11

| | | | | |
|---|--|---|---|---|
| | | H | T | O |
| | | | 2 | 0 |
| x | | | 1 | 1 |
| | | | 2 | 0 |
| + | | 2 | 0 | 0 |
| | | 2 | 2 | 0 |

$$g \quad 106 \times 27$$

| | | | | |
|---|----|---|---|---|
| | Th | H | T | O |
| | | 1 | 0 | 6 |
| x | | | 2 | 7 |
| | | 7 | 4 | 2 |
| + | 2 | 1 | 2 | 0 |
| | 2 | 8 | 6 | 2 |

$$h \quad 601 \times 14$$

| | | | | |
|---|----|---|---|---|
| | Th | H | T | O |
| | | 6 | 0 | 1 |
| x | | | 1 | 4 |
| | 2 | 4 | 0 | 4 |
| + | 6 | 0 | 1 | 0 |
| | 8 | 4 | 1 | 4 |

My Practice Time 5

Q1 Find the product of the following

a $12 \times 10 = \underline{120}$

b. $34 \times 10 = \underline{340}$

c $4 \times 1000 = \underline{4000}$

c. $5 \times 1000 = \underline{5000}$

d $69 \times 100 = \underline{6900}$

e $45 \times 100 = \underline{4500}$

Q2 Fill in the blanks.

a $8 \times 100 = \underline{800}$

b. $\underline{8} \times 400 = 3200$

c. $\underline{3} \times 300 = 900$

d. $40 \times \underline{200} = 8000$

$$e \quad 13 \times 500 = \underline{6500} \quad f \quad \underline{10} \times 800 = 8000$$

Q3 Match the following.

$$a \quad 2 \times 40 \quad (iii) \quad (i) \quad 630$$

$$b \quad 8 \times 60 \quad (v) \quad (ii) \quad 320$$

$$c \quad 16 \times 20 \quad (ii) \quad (iii) \quad 80$$

$$d \quad 7 \times 90 \quad (i) \quad (iv) \quad 650$$

$$e \quad 13 \times 50 \quad (iv) \quad (v) \quad 480$$

My Practice Time 6

Q1. Fill in blanks

a. $11 \times 0 = \underline{0}$

b. $\underline{1} \times 22 = 22$

c. $853 \times 1 = \underline{853}$

d. $35 \times 40 = \underline{40} \times 35$

e. $28 \times \underline{0} = 0$

f. $300 \times \underline{1} = 300$

g. $65 \times 18 = 18 \times \underline{65}$

h. $\underline{0} \times 154 = 0$

i. $12 \times \underline{16} = 16 \times 12$