1. (i) Complete this proportional triangle


You may use this part of the times table grid:

| $\times$ | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5 | 10 | 15 | $\ldots 0$ | $\ldots 5$ | $\ldots 0$ | $\ldots 5$ | $\ldots 0$ | $\ldots 5$ |

(ii) Complete these other similar but different times table facts:
$20 \div \ldots=5$
$5 \times \ldots=20$
$\ldots \times 5=20$
2. (i) Complete this proportional triangle


You may use this part of the times table grid:

| $\times$ | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9 | $\ldots 8$ | $\ldots 7$ | $\ldots 6$ | $\ldots 5$ | $\ldots 4$ | $\ldots 3$ | $\ldots 2$ | $\ldots 1$ | $\ldots 0$ |

(ii) Complete these other similar but different times table facts:
$63 \div \ldots=9$
$9 \times \ldots=63$
... $\times 9=63$
3. (i) Complete this proportional triangle


You may use this part of the times table grid:

| $\times$ | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8 | $\ldots 6$ | $\ldots 4$ | $\ldots 2$ | $\ldots 0$ | $\ldots 8$ | $\ldots 6$ | $\ldots 4$ | $\ldots 2$ | $\ldots 0$ |

(ii) Complete these other similar but different times table facts:
$40 \div \ldots=8$
$8 \times \ldots=40$
... $\times 8=40$
4. (i) Complete this proportional triangle


You may use this part of the times table grid:

| $\times$ | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 | 6 | 9 | $\ldots 2$ | $\ldots 5$ | $\ldots 8$ | $\ldots 1$ | $\ldots 4$ | $\ldots 7$ |

(ii) Complete these other similar but different times table facts:
$24 \div \ldots=3$
$3 \times \ldots=24$
$\ldots \times 3=24$

Answers

1. (i) $20 \div 5=4$
(ii) $20 \div 4=5 ; 5 \times 4=20$ and vice versa
2. (i) $63 \div 9=7$
(ii) $63 \div 7=9 ; 9 \times 7=63$ and vice versa
3. (i) $40 \div 8=5$
(ii) $40 \div 5=8 ; 8 \times 5=40$ and vice versa
4. (i) $24 \div 3=8$
(ii) $24 \div 8=3 ; 3 \times 8=24$ and vice versa
