1. (i) Complete this proportional triangle

$$\frac{18}{9 \quad \times}$$

You may use this part of the times table grid:

×	2	3	4	5	6	7	8	9	10
9	...8	...7	...6	...5	...4	...3	...2	...1	...0

(ii) Complete these other similar but different times table facts:

$$18 \div \text{...} = 9 \qquad 9 \times \text{...} = 18 \qquad \text{...} \times 9 = 18$$

2. (i) Complete this proportional triangle
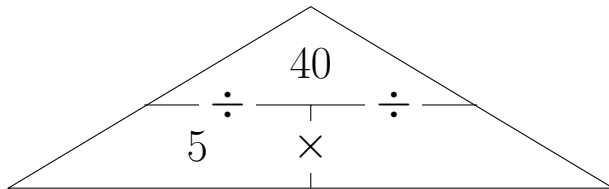
$$\frac{40}{5 \quad \times}$$

You may use this part of the times table grid:

×	2	3	4	5	6	7	8	9
5	10	15	...0	...5	...0	...5	...0	...5

(ii) Complete these other similar but different times table facts:

$$40 \div \text{...} = 5 \qquad 5 \times \text{...} = 40 \qquad \text{...} \times 5 = 40$$

3. (i) Complete this proportional triangle
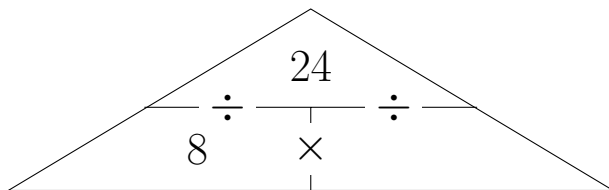
$$\frac{24}{8 \quad \times}$$

You may use this part of the times table grid:

×	2	3	4	5	6	7	8	9	10
8	...6	...4	...2	...0	...8	...6	...4	...2	...0

(ii) Complete these other similar but different times table facts:

$$24 \div \text{...} = 8 \qquad 8 \times \text{...} = 24 \qquad \text{...} \times 8 = 24$$

Answers

	1 (i) $18 \div 9 = 2$	2 (i) $40 \div 5 = 8$	3 (i) $24 \div 8 = 3$
	(ii) $18 \div 2 = 9$	(ii) $40 \div 8 = 5$	(ii) $24 \div 3 = 8$
	$9 \div 2 = 18$	$5 \times 8 = 40$	$8 \times 3 = 24$
	$2 \div 9 = 18$	$8 \times 5 = 40$	$3 \times 8 = 24$

4. (i) Complete this proportional triangle

18

÷   3   ÷
    ×
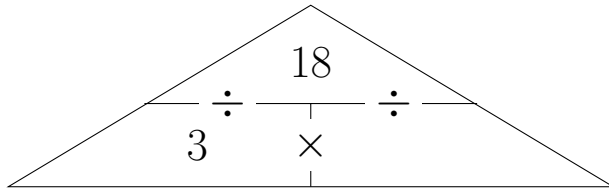
You may use this part of the times table grid:

×	2	3	4	5	6	7	8	9
3	6	9	...2	...5	...8	...1	...4	...7

(ii) Complete these other similar but different times table facts:

$18 \div \text{...} = 3$ $3 \times \text{...} = 18$ $\text{...} \times 3 = 18$

5. (i) Complete this proportional triangle
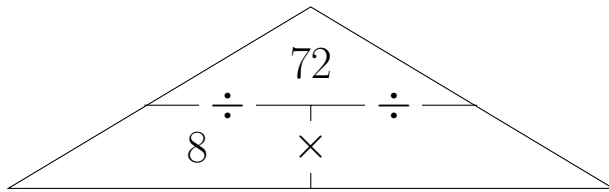
72

÷   8   ÷
    ×

You may use this part of the times table grid:

×	2	3	4	5	6	7	8	9	10
8	...6	...4	...2	...0	...8	...6	...4	...2	...0

(ii) Complete these other similar but different times table facts:

$72 \div \text{...} = 8$ $8 \times \text{...} = 72$ $\text{...} \times 8 = 72$

6. (i) Complete this proportional triangle
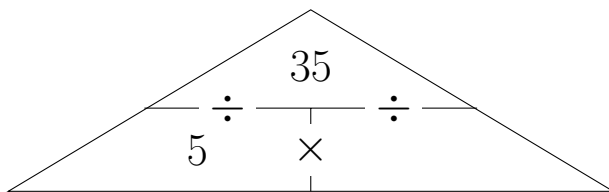
35

÷   5   ÷
    ×

You may use this part of the times table grid:

×	2	3	4	5	6	7	8	9
5	10	15	...0	...5	...0	...5	...0	...5

(ii) Complete these other similar but different times table facts:

$35 \div \text{...} = 5$ $5 \times \text{...} = 35$ $\text{...} \times 5 = 35$

4 (i) $18 \div 3 = 6$	5 (i) $72 \div 8 = 9$	6 (i) $35 \div 5 = 7$
(ii) $18 \div 6 = 3$	(ii) $72 \div 9 = 8$	(ii) $35 \div 7 = 5$
$3 \div 6 = 18$	$8 \times 9 = 72$	$5 \times 7 = 35$
$6 \div 3 = 18$	$9 \times 8 = 72$	$7 \times 5 = 35$