Instructions This part consists of 15 questions
Each question is worth 1 mark
Write answers in the answers-only column

Time allowed: 20 minutes **Total marks = 15**

	Questions	Answers only	Marks
1	10 books cost \$260, what is the price of 18 books?		1
2	Express 0.09 : 0.27 in its simplest form.		1
3	Divide \$480 in the ratio 1 : 2.		1
4	The three angles of a triangle are in the ratio of 2 : 3 : 4. What is the size of the largest angle?		1
5	Write $4\frac{4}{5} : 3\frac{1}{10}$ in its simplest form.		1
6	Change 72 km/h to m/s.		1
7	A car is travelling at 120 km/h. How far will it travel in 40 minutes?		1
8	How much time will it take to travel 600 km at 75 km/h?		1
9	If the cost of cooking oil is \$2 for 100 mL, how much would 1 L cost?		1
10	Adam delivered 1080 bottles of milk in 6 hours. Find his hourly rate of delivery.		1
11	A distance of 90 km is represented by a length of 3 cm. What scale is used?		1
12	Find the distance represented by 8 cm, if the scale is 1 cm : 72 m?		1
13	Divide 320 m in the ratio 3 : 5.		1
14	The four angles of a quadrilateral are in the ratio 1 : 2 : 3 : 6. Find the size of the smallest angle.		1
15	Divide \$3500 in the ratio 3 : 4.		1

LIVEWORKSHEETS