

Q5 (Problem Solving) Day 111**Name:** _____

1. A teacher is photocopying a test. The cost of 100 photocopies is £50. What is the cost of 600 photocopies? Write your answer in the space below.

£ _____

2. A teacher is photocopying a test. The cost of 150 photocopies is £30. What is the cost of 450 photocopies? Write your answer in the space below.

£ _____

3. A teacher is photocopying a test. The cost of 200 photocopies is £40. What is the cost of 300 photocopies? Write your answer in the space below.

£ _____

4. A teacher is photocopying a test. The cost of 105 photocopies is £123. What is the cost of 315 photocopies? Write your answer in the space below.

£ _____

5. A teacher is photocopying a test. The cost of 175 photocopies is £67. What is the cost of 700 photocopies? Write your answer in the space below.

£ _____

6. A teacher is photocopying a test. The cost of 50 photocopies is £30. What is the cost of 125 photocopies? Write your answer in the space below.

£ _____

7. A teacher is photocopying a test. The cost of 107 photocopies is £162. What is the cost of 535 photocopies? Write your answer in the space below.

£ _____

8. A teacher is photocopying a test. The cost of 213 photocopies is £48. What is the cost of 1278 photocopies? Write your answer in the space below.

£ _____

9. A teacher is photocopying a test. The cost of 60 photocopies is £80. What is the cost of 270 photocopies? Write your answer in the space below.

£ _____

10. A teacher is photocopying a test. The cost of 45 photocopies is £123. What is the cost of 60 photocopies? Write your answer in the space below.

£ _____

11. A teacher is photocopying a test. The cost of 80 photocopies is £120. What is the cost of 96 photocopies? Write your answer in the space below.

£ _____

12. A teacher is photocopying a test. The cost of 37 photocopies is £493. What is the cost of 259 photocopies? Write your answer in the space below.

£ _____

Answers**1. 300****2. 90****3. 60****4. 369****5. 268****6. 75****7. 810****8. 288****9. 360****10.164****11.144****12.3451**