Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

L.O. To solve real-life word problems

1. There are 30 children in a class. The teacher gives each child: 2 pencils, 1 ruler and 1 pen. How many items does she hand out in total?

2a. Every Friday 6G go swimming. It takes 20 minutes on the bus there and back. If the children set off at 10:15 a.m. what time will they arrive at the swimming baths?

2b. If 6G are on the bus at 11:45 a.m. what time will they return to school?

3. It costs 15p for toast and 10p for a juice at breakfast club. Sam has 40p. He buys toast and juice. How much change will he have?

4. There is a show in the school hall. There are 15 chairs in each row. There are 20 rows. How many chairs are there altogether?

5. The price of a ticket to a show costs £2.50. How much will 12 tickets cost?

L.O. To solve real-life word problems.

Work out the following problems in your *Problem Solving* book.

Remember to show your working. C:\Users\Todsparkk\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\TH8H4ZJF\MC900445732[1].wmf

1. There are 26 children in a class. The teacher gives each child: 2 pencils, 1 ruler and 1 pen. How many items does she hand out in total?
2. Every Friday 6G go swimming. It takes 10 minutes on the bus to reach the swimming baths. If the children set off at 10.35 a.m. what time will they arrive there?

2b If 6G are on the bus at 11:55 a.m. what time will they return to school?

1. It costs 15p for toast and 10p for a juice at breakfast club. Sam has 50p. He buys toast and a juice. He buys his friend some toast. a) How much does he spend altogether? b) How much change does he have?
2. There is a show in the school hall. There are 15 chairs in each row. There are 22 rows. How many chairs are there altogether?
3. The price of a ticket to a show costs £2.50.

a) How much will 12 tickets cost?

b) How much change will Umar receive if he pays £30 for 12 tickets?

L.O To solve real-life word problems.

Work out the following problems in your *Problem Solving* book. C:\Users\Todsparkk\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\5FJ8763K\MC900234083[1].wmf

Remember to show your working.

1. There are 26 children in a class. The teacher gives each child: 2 pencils, 1 ruler and 1 pen. How many items does she hand out in total?
2. Every Friday 6G go swimming. It takes 10 minutes on the bus to reach the swimming baths. If the children set off at 10:35 a.m. what time will they arrive there?

2b If 6G are on the bus at 11:55 a.m. what time will they return to school?

1. It costs 15p for toast and 10p for a juice at breakfast club. Sam has £1.00. He buys toast and a juice. He also buys his friend some toast. a) How much does he spend altogether? b) How much change does he have?
2. There is a show in the school hall. The hall has enough room for 240 seats. If there are 12 rows how many chairs are in each row?
3. The price of an adult ticket to a show costs £2.50. A children’s ticket costs £1.50.
4. Umar buys 6 adult tickets and 6 children’s tickets. How much do they cost altogether?
5. How much change will Umar receive if he pays £30?
6. The school sells 160 adult tickets and 50 children tickets. How much money does the school raise altogether?

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| ANSWERS – Sheet 1 L/A  1) 120 items 2a) 10:25 a.m. 2b) 11:55 a.m. 3. 15p change  4) 300 chairs 5) £30.00 |

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| ANSWERS – Sheet 2 Middle  1) 104 items 2a) 10:45 a.m. 2b) 12:05 p.m 3a). 40p  3b) 10p change 4) 330 chairs 5a) £30.00  5b) Umar won’t have any change. |

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| ANSWERS – Sheet 3 H/A  1) 104 items 2a) 10:45 a.m. 2b) 12:05 p.m 3a). 40p  3b) 60p change 4) 20 rows 5a) £24.00  5b) Umar will have £6.00 change. 5c) The school raises £475.00. |