



Lesson 14 ANSWERS

LO: To divide by two

Find:

a) 8 books



b) 4 cushions



c) 10 pieces of pasta



d) 14 socks



e) 12 pegs/clips



f) 16 Lego bricks/small toys



g) 18 raisins



a) $8 \div 2 = 4$ Half of 8 is 4

b) $4 \div 2 = 2$ Half of 4 is 2

c) $10 \div 2 = 5$ Half of 10 is 5

d) $14 \div 2 = 7$ Half of 14 is 7

e) $12 \div 2 = 6$ Half of 12 is 6

f) $16 \div 2 = 8$ Half of 16 is 8

g) $18 \div 2 = 9$ Half of 18 is 9

Task 1	Task 2	Task 3
<p>Practice Use your knowledge of times tables to solve these divisions and multiplications:</p> <p>a) $3 \times 12 = 36$</p> <p>b) $9 \times 2 = 18$</p> <p>c) $24 \div 2 = 12$</p> <p>d) $3 \times 11 = 33$</p> <p>e) $56 \div 8 = 7$</p> <p>f) $36 \div 6 = 6$</p> <p>g) $5 \times 9 = 45$</p> <p>h) $12 \times 4 = 48$</p>	<p>Practice Use a number line to calculate these:</p> <p>1. $56 \div 4 = 14$</p> <p>2. $104 \div 8 = 13$</p> <p>3. $75 \div 5 = 15$</p> <p>4. $42 \div 3 = 14$</p> <p>5. $68 \div 4 = 17$</p> <p>6. $90 \div 5 = 18$</p> <p>7. $112 \div 8 = 14$</p> <p>8. $57 \div 3 = 19$</p> <p>9. $128 \div 8 = 16$</p> <p>10. $76 \div 4 = 19$</p> <p>11. $144 \div 8 = 18$</p>	<p>Problem solving Use multiplication or division to solve these word problems:</p> <p>a) Clare and Dom lay out 52 chairs for lunch in the hall. They put 4 chairs round each table. How many tables do they have? $52 \div 4 = 13$ tables</p> <p>b) Jeff Bob and Jumanji have 32 bunches of four bananas. How many bananas do they have in total? $32 \times 4 = 128$ bananas</p> <hr/> <p>Work out the missing digits in these divisions:</p> <p>c) $78 \div 3 = 26$</p> <p>$\square\square \div 3 = 26$</p> <p>d) $68 \div 4 = 17$</p> <p>$68 \div \square = 17$</p>