

Lisa multiplies two different numbers. Complete the grid and then give the answer.

×		40	3
30			
	600		18

Jake keeps rabbits and geese. His animals have 40 heads and 88 feet between them. How many rabbits and geese does Jake have?

I'm thinking of two consecutive numbers. They multiply together to make 3080. What are they?

Large loaves cost 80p. Small loaves cost 50p. It costs an extra 10p to have a large loaf sliced, and an extra 5p to have a small loaf sliced. If I spent £5.20 on bread, what could I have bought?

Give the best approximation to work out 4.4×18.6 and explain why. Roughly, what answer do you expect to get? How did you arrive at that estimate? Do you expect your answer to be greater or less than your estimate? Why?

A

Copy and complete.

- 1 2.7 + 1.3 =
- 2 0.5 + 0.6 =
- 3 5 1.4 =
- 4 0.4 0.03 =
- 5 0.2 × 8 =
- 6 1.3 × 2 =
- 7 15 ÷ 100 =
- 8 3·0 ÷ 6 =
- 9 0.08 + = 0.12
- 10 3.5 + =
- 11 9 = 8.7
- 12 4.3 = 2.8

B

Copy and complete.

- 1 9.57 + 2.43 =
- 2 0.7 + 0.735 =
- 3 8 5.72 =
- 4 4.6 1.37 =
- $5.0.17 \times 4 =$
- 6 $0.038 \times 5 =$
- 7 87 ÷ 1000 =
- 8 0.03 ÷ 5 =
- 9 0.006 + = 0.03
- 10 1.36 + = 3
- 3.59 = 1.79
- $12 6.3 \boxed{} = 6.288$

C

Copy and complete.

- **1** 0.63 + 0.664 =
- 2 0.906 + 0.104 =
- **3** 1.1 − 0·247 =
- **4** 7.421 − 2.38 =
- $\mathbf{5} \ 0.08 \times 50 =$
- 6 $0.304 \times 7 =$
- 7 0.438 ÷ 6 =
- 8 3.6 ÷ 60 =
- 9 3.575 + = 5
- $0.729 + \boxed{} = 2.469$
- 1 2·158 = 0·968
- 10 = 5.439



C	10 $1.36 + 1.64$ 11 $3.59 - 1.8$ 12 $6.3 - 0.012$ 14 0.096×2 15 $0.48 \div 3$ 16 $2.1 \div 6$ 18 0.057 19 8.1 20 0.07 21 0.19 23 5.2 24 9.5
1 1.294 2 1.01 3 0	0.853 4 5.041 5 4
6 2.128 7 0.073 8 0	
13 0.125×6 14 $0.204 \times$	< 100
16 0.12 ÷ 30 17 0.045 18	4.37 19 0.25 20 4.21
21 0.027 22 0.36 23	1.26 24 1.0

Page 90

1 4.0

6 2.6

20 1.9

1 12.0

6 0.19

15 2.4 ÷ 4

3 3.6

8 0.5

17 0.9

22 0.08

3 2.28

8 0.006

7 0.15

16 0.21 ÷ 3

21 0.09

2 1.435

7 0.087

10 3.5 + 2.5 11 9 - 0.3

4 0.37

18 0.29

4 3.23

16 2.1 ÷ 6 17 1.26

9 0.006 + 0.024

12 6.3 - 0.012 13 0.009 × 1000

23 7

90.08 + 0.04

19 5.2

24 4

5 0.68

22 0.015

12 4.3 - 1.5 13 0.07 × 6 14 0.36 × 10