



Worded Problems - the four operations

Name:.....

Date:.....

I think of a number then add 24.
The answer is 45.
What is my number?

A 69

B 23

C 21

D 65

Correct Answer: A B C D

Explanation:

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It costs Ben £4.16 to post two parcels. One parcel costs £3.32 to post. How much does the other parcel cost to post?

A £7.48

B £0.74

C £0.84

D £1.16

Correct Answer: A B C D

Explanation:

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There are 130 books on the top shelf. I remove 20 of the books at break time. I add 12 books at lunchtime. At home time I take 2 books. How many books are left on the shelf?

A 96

B 124

C 120

D 164

Correct Answer: A B C D

Explanation:

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Mum takes me shopping. She buys me a jumper for £12.45, a pair of trousers for £24.50 and some swimming shorts for £7.36. She paid with three £20 notes. How much change did she get?

A £15.69

B £16.69

C £4.31

D £44.31

Correct Answer: A B C D

Explanation:

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Ravi bought a pack of 30 biscuits. He ate 12 of them on Thursday. On Friday he half the amount he ate on Thursday. How many biscuits did he have left?

A 21

B 3

C 9

D 12

Correct Answer: A B C D

Explanation:

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There are 51 people on a train, 39 people get on at the next stop, how many people are now on the train?

A 90

B 21

C 80

D 12

Correct Answer: A B C D

Explanation:

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What is the total of 98 and 76?

A 174

B 22

C 164

D 32

Correct Answer: A B C D

Explanation:

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We sold 24 packets of crisps on Monday. We sold 20 more than that on Tuesday. How many crisps did we sell on Tuesday?

A 4

B 26

C 44

D 10

Correct Answer: A B C D

Explanation:

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Jon lives 15km away from school. Amy lives 78km further than Jon. How far does Amy live from school?

A 63 km

B 83 km

C 93 km

D 53 km

Correct Answer: A B C D

Explanation:

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There are 231 children on a school trip. 23 adults are also on the trip. 47 more children join the school trip. How many children go on the school trip?

A 278

B 301

C 268

D 255

Correct Answer: A B C D

Explanation:

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There are 8 shelves of books. 6 of the shelves hold 25 books each. 2 of the shelves have 35 books each. How many books altogether are on the shelves?

A 230

B 68

C 200

D 220

Correct Answer: A B C D

Explanation:

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There are 5 stacks of plates. 3 stacks have 15 plates each. 2 stacks have 5 plates. What is the total amount of plates?

A 50

B 45

C 55

D 20

Correct Answer: A B C D

Explanation:

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The football team kicked off at 1:30pm. The played for 45 minutes each way. They had a 10 minute break at half time. At what time did the game finish?

A 4:00pm

B 3:10pm

C 2:15pm

D 2:50pm

Correct Answer: A B C D

Explanation:

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You need to buy four 75p stamps and two 32p stamps. Find the total price of all the stamps.

A £3.64

B £1.07

C £3.54

D £1.10

Correct Answer: A B C D

Explanation:

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There are 2250 people in a football stadium. 1000 people got to the stadium by train, 500 people came by bus and the rest walked to the stadium. How many people walked to the stadium?

A 1200

B 700

C 3750

D 750

Correct Answer: A B C D

Explanation:

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