Word Problems · 1

A plumber charges $30 to visit plus $60 per hour. A bill comes to $1050. How many hours did the plumber work?

Word Problems · 2

The sum of three consecutive whole numbers is 18. What is the smallest of the three numbers?

Word Problems · 3

A candle is 33 cm tall and burns down 4 cm each hour. After how many hours will it be 1 cm tall?

Word Problems · 4

Eli has $15 and saves $5 each week. After how many weeks will he have $100?

Word Problems · 5

A rectangle is 8 cm longer than it is wide. Its perimeter is 60 cm. How wide is it, in cm?

Word Problems · 6

A taxi charges a flat fee of $3 plus $9 per mile. A ride costs $120. How many miles was the ride?

Word Problems · 7

Ana is 8 years older than her brother. The sum of their ages is 12. How old is her brother?

Word Problems · 8

Concert tickets cost $12 each, plus a $5 booking fee for the whole order. Sam pays $137. How many tickets did Sam buy?

Word Problems · 2

ANSWER

5

Word Problems · 1

ANSWER

17

Word Problems · 4

ANSWER

17

Word Problems · 3

ANSWER

8

Word Problems · 6

ANSWER

13

Word Problems · 5

ANSWER

11

Word Problems · 8

ANSWER

11

Word Problems · 7

ANSWER

2

Word Problems · 9

Eli has $18 and saves $3 each week. After how many weeks will he have $51?

Word Problems · 10

A plumber charges $30 to visit plus $60 per hour. A bill comes to $270. How many hours did the plumber work?

Word Problems · 11

A gym charges a $40 sign-up fee plus $15 per month. Dana has paid $70 so far. How many months has she been a member?

Word Problems · 12

A candle is 43 cm tall and burns down 6 cm each hour. After how many hours will it be 7 cm tall?

Word Problems · 13

A rectangle is 1 cm longer than it is wide. Its perimeter is 26 cm. How wide is it, in cm?

Word Problems · 14

Concert tickets cost $14 each, plus a $4 booking fee for the whole order. Sam pays $172. How many tickets did Sam buy?

Word Problems · 15

The sum of three consecutive whole numbers is 48. What is the smallest of the three numbers?

Word Problems · 16

Ana is 4 years older than her brother. The sum of their ages is 36. How old is her brother?

Word Problems · 10

ANSWER

4

Word Problems · 9

ANSWER

11

Word Problems · 12

ANSWER

6

Word Problems · 11

ANSWER

2

Word Problems · 14

ANSWER

12

Word Problems · 13

ANSWER

6

Word Problems · 16

ANSWER

16

Word Problems · 15

ANSWER

15

Word Problems · 17

Concert tickets cost $14 each, plus a $6 booking fee for the whole order. Sam pays $90. How many tickets did Sam buy?

Word Problems · 18

Ana is 11 years older than her brother. The sum of their ages is 41. How old is her brother?

Word Problems · 19

A rectangle is 5 cm longer than it is wide. Its perimeter is 58 cm. How wide is it, in cm?

Word Problems · 20

A candle is 44 cm tall and burns down 8 cm each hour. After how many hours will it be 4 cm tall?

Word Problems · 21

A plumber charges $30 to visit plus $20 per hour. A bill comes to $330. How many hours did the plumber work?

Word Problems · 22

Eli has $33 and saves $9 each week. After how many weeks will he have $141?

Word Problems · 23

The sum of three consecutive whole numbers is 36. What is the smallest of the three numbers?

Word Problems · 24

A gym charges a $40 sign-up fee plus $20 per month. Dana has paid $80 so far. How many months has she been a member?

Word Problems · 18

ANSWER

15

Word Problems · 17

ANSWER

6

Word Problems · 20

ANSWER

5

Word Problems · 19

ANSWER

12

Word Problems · 22

ANSWER

12

Word Problems · 21

ANSWER

15

Word Problems · 24

ANSWER

2

Word Problems · 23

ANSWER

11