

## Angielski zawansowany

Matematyka

## Poziom trudności: Średni

1. A crate holds 100 cartons of fruit juice, each containing 750 ml. How much juice does the crate contain in total?

- A 750 litres
- B 75 litres
- C 70.5 liters
- D 7500 litres

2. A market gardener is planting gooseberry bushes in rows of ten. There are 117 bushes altogether. How many rows will there be?

- A 11.5
- B 20
- ∘ C 12
- D 11

3. Julia has decided to put a fence down each side of her garden. Fencing costs £15 per metre and the garden is 50 metres long. How much will it cost her?

- A 6500
- ∘ B 150
- C 15000
- D £1500

4. There are 30 chairs in each classroom in the Mathematics Block at Upworth School. There are six classrooms. How many chairs are there in total?

- A 185
- ∘ B 180
- C 1800
- D 1801

5. A car manufacturer turns out 300 cars every week at one of its factories. How many cars will be made over a period of ten years? (Take one year to be 52 weeks.)

• A - 15600



- B 168000
- C 17200
- D 156 000

6. A mountaineer needs 30 metres of rope. The rope costs £3.50 per metre. Find the total cost.

- A £90
- B £105
- C £90.5
- D £33.5

7. Leadale School hires ten minibuses for the Year 7 outing. Each minibus takes 16 passengers plus a driver. How many people could go on the outing, including the drivers?

- ∘ A 70
- ∘ B 170
- C 160
- D 167

8. Adam has £4. How many 30p bars of chocolate can he buy?

- A 13
- B 12
- C 120
- D 11

9. A florist uses 80 cm of ribbon for each bouquet. At the end of one month 72 m of ribbon have been used. How many bouquets were sold that month?

- A 99
- B 65
- C 90
- D 87

10. An airline catering firm made 36 000 meals in a week. Each flight needs 300 meals. How many flights could be supplied that week?

• A - 130

• B - 220



◦ C - 150

• D - 120

11. Next to the eggs are some crates of milk in a stack. Each crate has four rows with five bottles in each row. There are six crates. How many bottles of milk are there?

- ∘ A 150
- B 120
- C 300
- D 220

12. I have two bookcases, each with three shelves. One shelf has 48 books on it, and all the rest have about the same, although I have not counted them. Roughly how many books do I have?

- A 220 or232
- B 286 or 274
- C 320 or 332
- D 300 or 288

13. 604 pupils are going on a school trip. Each coach can take 48 pupils and 3 members of staff. How many coaches are needed to take all of the pupils?

- A 20
- ∘ B 13
- ∘ C 18
- D 14

14. Write 734 mm in centimetres.

- A 34.7 • B - 73.4
- C 7.34
- D 37.4
- ° D 37.4

15. Write 503 cm in metres.

- A 50.3
- B 53
- C 5.03



- D 5.3
- 16. Add together 12 cm, 18 mm and 1.1 metres. Give your answer in centimetres.
  - A 1.238
  - B 12.38
  - C 123.8
  - D 1238

17. Sadie can throw the javelin 10.76 metres. How far is this in centimetres?

- A 10.76
  B 107.6
- C 107.0
- D 176

18. Colleen is making some curtains which are 132 cm long. Write this measurement in metres.

A - 1320
B - 13.2
C - 1.32
D - 1.23

19. Georgie is 1.34 m tall. Change her height into centimetres.

- A 143○ B 1.34
- C 13.4
- D 134

20. Find the longest measurement from this list. 6.09 cm, 699 cm, 6.9 cm, 609 cm, 6.99cm

- A 609cm
- B 6.09cm
- C 699cm
- D 6.99cm



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## Karta odpowiedzi

- 1. B
- 2. C
- 3. D
- 4. B
- 5. D
- 6. B
- 7. B
- 8. A
- 9. C
- 10. D
- 11. B
- 12. D
- 13. B
- 14. B
- 15. C
- 16. C
- 17. C
- 18. C
- 10.0
- 19. D
- 20. C