

Cour.pro UK — 11+ Maths Worksheet

15 practice questions - Name: _____ Date: _____

1. What is $\frac{1}{10}$ of 50?

- A) 5
- B) 45
- C) 4
- D) 15

2. Find 25% of 80.

- A) 30
- B) 60
- C) 21
- D) 20

3. Find the mean of 19, 11, 12, 20, 13.

- A) 11
- B) 75
- C) 20
- D) 15

4. Angles round a point: two add to 100° . What is the third in degrees?

- A) 260
- B) 100
- C) 440
- D) 80

5. If $2x + 17 = 35$, what is x ?

- A) 17
- B) 18
- C) 9
- D) 10

6. If $x + 15 = 26$, what is x ?

- A) 25
- B) 41
- C) 11
- D) 15

7. How many minutes are there in 2 hour(s) and 50 minutes?

- A) 170
- B) 120
- C) 180
- D) 52

8. Work out $5.9 + 7.7$.

- A) 45.4
- B) 1.8
- C) 14.6
- D) 13.6

9. Angles round a point: two add to 100° . What is the third in degrees?

- A) 80
- B) 100
- C) 440
- D) 260

10. Work out $1 - 6$.

- A) 7
- B) -7
- C) 5
- D) -5

11. What is 2 squared (2^2)?

- A) 6
- B) 4
- C) 3
- D) 5

12. Two angles on a straight line. One is 90° . What is the other in degrees?

- A) 90
- B) 270
- C) 0
- D) 91

13. What comes next? 1, 3, 9, 27, ____

- A) 30
- B) 81
- C) 27
- D) 84

14. Work out $(-5) + 10$.

- A) 6
- B) -15
- C) 15
- D) 5

15. A rectangle is 19 cm by 40 cm. What is its area in cm^2 ?

- A) 59
- B) 760
- C) 118
- D) 779

Answer key

1. A — 5 2. D — 20 3. D — 15 4. A — 260 5. C — 9 6. C — 11 7. A — 170 8. D — 13.6 9. D — 260 10. D — -5 11. B — 4 12. A — 90 13. B — 81 14. D — 5 15. B — 760