



Name: _____

Date: _____

1. How many millimeters are in 4 cm?

42

36

38

40

2. 6 meters = ____ centimeters

3. 15 kilograms = ____ grams

4. 5 liters = ____ milliliters

5. How many minutes are in 12 hours?

723

694

727

720

6. 10 feet = ____ inches



7. A rectangle is 6 cm by 8 cm. What is its perimeter?



20 cm

48 cm

30 cm

28 cm

8. How many millimeters are in 6 cm?

65

56

60

58

9. 7 meters = ____ centimeters

10. 2 kilograms = ____ grams

11. 10 liters = ____ milliliters



12. How many minutes are in 10 hours?

595

624

580

600

13. 8 feet = ____ inches

14. A rectangle is 12 cm by 4 cm. What is its perimeter?



28 cm

48 cm

34 cm

32 cm

15. How many millimeters are in 12 cm?

121

120

123

124

16. 12 meters = ____ centimeters



17. 14 kilograms = ____ grams

18. 15 liters = ____ milliliters

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Answer Key

1. **40** 1 cm = 10 mm, so 4 cm = 40 mm.
2. **600** 1 m = 100 cm, so 6 m = 600 cm.
3. **15000** 1 kg = 1000 g, so 15 kg = 15000 g.
4. **5000** 1 L = 1000 mL, so 5 L = 5000 mL.
5. **720** 1 hour = 60 minutes, so 12 hours = 720 minutes.
6. **120** 1 foot = 12 inches, so 10 ft = 120 in.
7. **28 cm** Perimeter = $2 \times (6 + 8) = 28$ cm.
8. **60** 1 cm = 10 mm, so 6 cm = 60 mm.
9. **700** 1 m = 100 cm, so 7 m = 700 cm.
10. **2000** 1 kg = 1000 g, so 2 kg = 2000 g.
11. **10000** 1 L = 1000 mL, so 10 L = 10000 mL.
12. **600** 1 hour = 60 minutes, so 10 hours = 600 minutes.
13. **96** 1 foot = 12 inches, so 8 ft = 96 in.
14. **32 cm** Perimeter = $2 \times (12 + 4) = 32$ cm.
15. **120** 1 cm = 10 mm, so 12 cm = 120 mm.
16. **1200** 1 m = 100 cm, so 12 m = 1200 cm.
17. **14000** 1 kg = 1000 g, so 14 kg = 14000 g.
18. **15000** 1 L = 1000 mL, so 15 L = 15000 mL.