US customary units: length, weight and capacity worksheet – Grade 5

Grade 5 · Mixed level · 20 questions · **Version X6145**

Name: _____ Date: _____ Score: ___ / 20

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1. 6 yards = ? feet

   Answer: _____

2. 10 pints = ? cups

   Answer: _____

3. 4 tons = ? pounds

   Answer: _____

4. 7 pounds = ? ounces

   Answer: _____

5. 12 quarts = ? pints

   Answer: _____

6. 11 feet = ? inches

   Answer: _____

7. 8 yards = ? inches

   Answer: _____

8. 24 pints = ? gallons

   Answer: _____

9. 128 cups = ? gallons

   Answer: _____

10. 85 inches = ?

    A. 2 yd 15 in **B.** 3 yd 13 in **C.** 8.5 yd **D.** 2 yd 13 in

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11. 5 gallons = ? cups

    Answer: _____

12. 7 feet = ?

    A. 3 yd 1 ft **B.** 2 yd 1 ft **C.** 0.7 yd **D.** 1 yd 4 ft

13. 3 pounds = ? ounces

    Answer: _____

14. 216 inches = ? yards

    Answer: _____

15. A trail is 1/2 of a mile long. How many feet is that?

    Answer: _____

16. Which is heavier: a bag of flour that weighs 3 pounds or a bag of rice that weighs 42 ounces?

    A. The flour **B.** The rice **C.** They weigh the same

17. A punch recipe uses 7 cups of juice for one batch. How many full batches can you make with 1 gallon of juice?

    Answer: _____

18. A ribbon is 4 yards long. How many full 9-inch pieces can be cut from it?

    Answer: _____

19. A trail is 1/10 of a mile long. How many feet is that?

    Answer: _____

20. Which is heavier: a bag of flour that weighs 3 pounds or a bag of rice that weighs 56 ounces?

    A. The flour **B.** The rice **C.** They weigh the same

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Answer key · Version X6145

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1. **18**
2. **20**
3. **8000**
4. **112**
5. **24**
6. **132**
7. **288**
8. **3**
9. **8**
10. **D (2 yd 13 in)**
11. **80**
12. **B (2 yd 1 ft)**
13. **48**
14. **6**
15. **2640**
16. **A (The flour)**
17. **2**
18. **16**
19. **528**
20. **B (The rice)**

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