

# SKILLS ASSESSMENT

Score: \_\_\_\_\_ / 15

Name: Edward L. Hickman

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**Please be sure to read each question carefully and select the answer that best fits the question.**

1. A customer pays \$3.00 for an item that cost \$2.60. How much change should the customer receive?  
 a. \$0.60  
 b. \$1.40  
 c. \$0.14  
 d. \$0.40
2. Which of the options below is in alphabetical order?  
 a. BAK-CER-DAP-KIF  
 b. CER-BAK-KIF-DAP  
 c. RTW-SEP-TUD-CEF  
 d. ABR-BDE-RQP-CAP
3. If a container has 5 rows of boxes that are stacked 3 boxed high and 2 boxes deep, how many boxes are in the container?  
 a. 20  
 b. 30  
 c. 50  
 d. 40

4. What is the sum of 14, 12, 8 and 6?
- a. 42
  - b. 28
  - c. 40
  - d. 36
5. Which measurement is the greatest in length?
- a. 3 yards
  - b. 60 inches
  - c. 2 meters
  - d. 15 feet
6. A container arrives that has 30 units inside. The customer wants  $\frac{1}{2}$  of a container. How many units does the customer want?
- a. 20
  - b. 15
  - c. 10
  - d. 18
7. Sam worked from 8:00 AM until 4:30 PM and took a 30 minute break (unpaid) for lunch. Sam is paid an hourly wage of \$9.00 per hour. How much did Sam earn for the day?
- a. \$63.00
  - b. \$72.00
  - c. \$81.00
  - d. \$76.50
8. Which number comes next in the series: 5604, 5605, 5606, \_\_\_\_\_ ?
- a. 5608
  - b. 5707
  - c. 5607
  - d. 5807

9. The sum of 46 and 55 equals \_\_\_\_\_ ?

- a. 94
- b. 101
- c. 111
- d. 99

10. If 15 pieces make up a complete order and there are 7 pieces in the box, how many more pieces are needed to complete the order?

- a. 6
- b. 9
- c. 8
- d. 12

11. Ben is making wooden toys for the next arts and crafts sale. Each toy costs Ben \$1.80 to make. If he sells the toys for \$3.00 each, how many will he have to sell to make a profit of exactly \$36.00?

- a. 15
- b. 26
- c. 35
- d. 30

12. How many yards of material from a 24 yard length of cloth remain after 3 pieces each  $3\frac{1}{2}$  yards long, and 5 pieces each  $2\frac{1}{4}$  yards long have been removed?

- a.  $2\frac{1}{4}$
- b.  $4\frac{1}{4}$
- c.  $3\frac{1}{2}$
- d.  $3\frac{3}{4}$

13. Phillip charged \$400 worth of goods on his credit card. On his first bill, he was not charged interest and he made a payment of \$20. He then charged another \$18 worth of goods to his card. On his second bill a month later, Phillip was charged 2% interest on his entire unpaid balance. How much interest was Phillip charged on his second bill?

- a. \$7.96
- b. \$7.60
- c. \$7.24
- d. \$6.63

14. What is the average (arithmetic mean) of 8, 7, 7, 5, 3, 2 and 3?

- a. 3
- b. 4
- c. 5
- d. 6

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# TAPE MEASURE ASSESSMENT

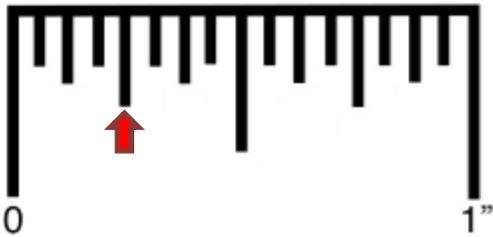
Score: \_\_\_\_\_ / 10

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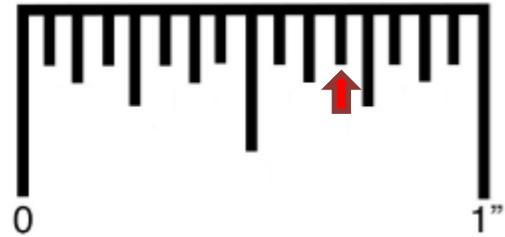
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*Please write the proper fraction that represents the indicated line on a tape measure.*

1. Answer:  $\frac{1}{4}$



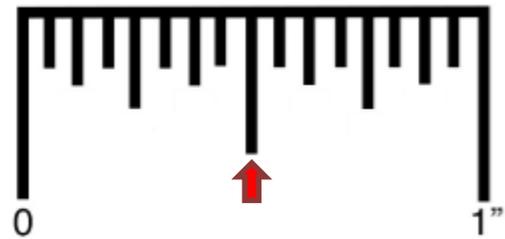
2. Answer:  $\frac{11}{16}$



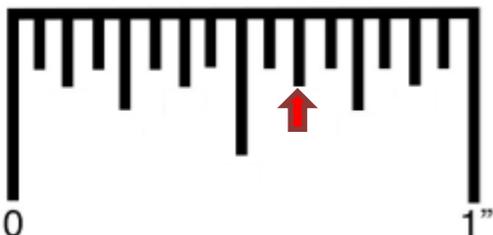
3. Answer:  $\frac{2}{8}$



4. Answer:  $\frac{1}{2}$



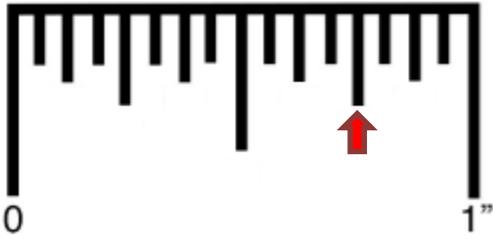
5. Answer:  $\frac{5}{8}$



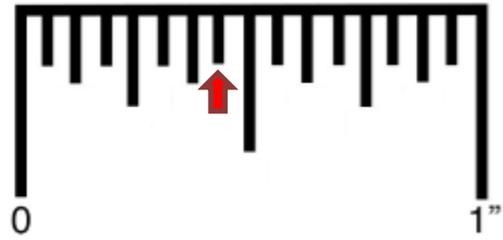
6. Answer:  $\frac{7}{8}$



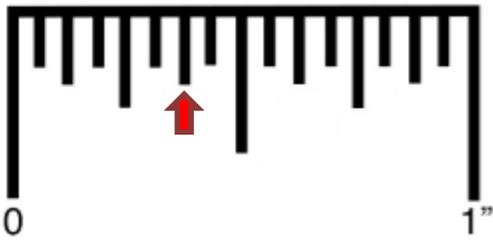
7. Answer:  $\frac{3}{4}$ ths



8. Answer:  $\frac{7}{16}$ ths



9. Answer:  $\frac{3}{8}$ ths



10. Answer:  $\frac{13}{16}$ ths



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