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Fractions Worksheets Grade 7

1. Which fraction is greater?

a. $\frac{5}{2}$ b. $\frac{9}{4}$

2. True or False. The following fraction is improper: $\frac{93}{94}$?

3. Subtract the following: $\frac{17}{6} - \frac{5}{6}$

4. Seven-tenths of half a century is ___

5. Which of the below options is the correct representation of the following mixed fraction: $13\frac{7}{4}$?

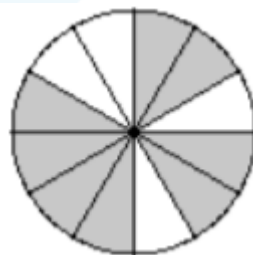
a. $\frac{53}{4}$

b. $\frac{55}{4}$

c. $\frac{57}{4}$

d. $\frac{59}{4}$

6. What fraction is represented by the shaded portion of this shape?



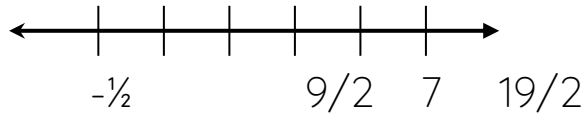
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7. When 2 or more fractions have the same result after simplification, they are called as _____ fractions

8. The mixed fraction representation of $\frac{455}{50}$ is _____

9. Add the following: $\frac{8}{21} + \frac{13}{21}$

10. Write the missing fraction in the below blank



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- Kirk Riley

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Barbara Cabrera

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**ANSWERS**

| | |
|-----|-----------------|
| 1. | a. $5/2$ |
| 2. | False |
| 3. | 2 |
| 4. | 35 |
| 5. | d. $59/4$ |
| 6. | $8/12 = 2/3$ |
| 7. | Equivalent |
| 8. | $9\frac{5}{50}$ |
| 9. | 1 |
| 10. | 2 and 12 |

FUN FACT

1. A right prism is a prism in which the vertical faces are perpendicular to the base faces.
2. Prisms are named based on the shape of their bases. A hexagonal prism has a hexagonal base.

