

Fractions: Worksheet -2

1. What fraction of a day is 8 hours? []

- (i) $\frac{1}{2}$ (ii) $\frac{1}{3}$ (iii) $\frac{1}{4}$ (iv) $\frac{2}{3}$

2. What fraction of the numbers from 2 to 12 are prime numbers?

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- (i) $\frac{1}{11}$ (ii) $\frac{10}{11}$ (iii) $\frac{5}{11}$ (iv) $\frac{6}{11}$

3. What fraction of the given figure is shaded?



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- (i) $\frac{1}{2}$ (ii) $\frac{1}{3}$ (iii) $\frac{1}{4}$ (iv) $\frac{2}{3}$

4. Which of the following is a proper fraction ?

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- (i) $\frac{5}{4}$ (ii) $\frac{1}{4}$ (iii) $\frac{11}{4}$ (iv) $\frac{12}{4}$

5. Which of the following is the equivalent fraction for $\frac{2}{3}$ with denominator 18 ?

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- (i) $\frac{9}{18}$ (ii) $\frac{10}{18}$ (iii) $\frac{11}{18}$ (iv) $\frac{12}{18}$

6. Which of the following is the equivalent fraction of $\frac{3}{5}$ with numerator 50 ?

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- (i) $\frac{20}{50}$ (ii) $\frac{30}{50}$ (iii) $\frac{40}{50}$ (iv) $\frac{50}{50}$

7. Which of these are proper fractional numbers ?

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- (i) $\frac{3}{2}$ (ii) $\frac{2}{5}$ (iii) $\frac{1}{7}$ (iv) $\frac{8}{3}$



8. Which of these are improper fractional number ? []

(i) $\frac{2}{7}$

(ii) $\frac{2}{7}$

(iii) $\frac{9}{11}$

(iv) $\frac{13}{2}$

9. Pick out the mixed fractions from these: []

(i) $\frac{3}{5}$

(ii) $1\frac{2}{7}$

(iii) $\frac{7}{2}$

(iv) $\frac{3}{5}$

10. What fraction of a minute in an hour? []

(i) $\frac{1}{24}$

(ii) $\frac{1}{30}$

(iii) $\frac{1}{60}$

(iv) $\frac{1}{12}$

