

TEST : Fractions

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1) Give the definition of a fraction:

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2) The top number of a fraction is called the

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and the bottom number is the

3) Complete :

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• A fraction is a *proper fraction* when

• A fraction is an *improper fraction* when

4) How are two fractions which have the same value ?

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5) Translate into French: " to cancel a fraction" >>>

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Give a synonym in English: " to cancel a fraction" = ""

6) Translate into French : "Highest Common Factor" :

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7) Write these improper fractions as mixed numbers (show all details) :

$$\frac{52}{25} =$$

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$$\frac{18}{5} =$$

$$\frac{72}{50} =$$

8) Circle the equivalent fractions: $\frac{18}{24}$; $\frac{9}{12}$; $\frac{4}{5}$; $\frac{3}{16}$; $\frac{30}{40}$; $\frac{15}{20}$; $\frac{5}{6}$

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9) Complete the equivalent fractions:

$$\frac{24}{30} = \frac{4}{\dots}$$

$$\frac{10}{30} = \frac{5}{\dots}$$

$$\frac{14}{35} = \frac{2}{\dots}$$

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10) Complete the property :

" When you want to add or subtract two fractions , you must write them with

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....." .