

تم تحميل هذا الملف من موقع المناهج الإماراتية



الملف مراجعة الوحدة الثالثة الكسور Fractions

[موقع المناهج](#) ⇨ [المناهج الإماراتية](#) ⇨ [الصف الثالث](#) ⇨ [رياضيات](#) ⇨ [الفصل الثاني](#)

روابط مواقع التواصل الاجتماعي بحسب الصف الثالث



روابط مواد الصف الثالث على تلغرام

[الرياضيات](#)

[اللغة الانجليزية](#)

[اللغة العربية](#)

[التربية الاسلامية](#)

المزيد من الملفات بحسب الصف الثالث والمادة رياضيات في الفصل الثاني

[كل ما يخص الاختبار التكويني لمادة الرياضيات للصف الثالث يوم الأحد 9/2/2020](#)

1

[أسئلة الامتحان التكويني الأول](#)

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[الفصل الثاني التوزيع الزمني](#)

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[النموذج التدريبي الرسمي للاختبار الوطني 2017 +الحلول](#)

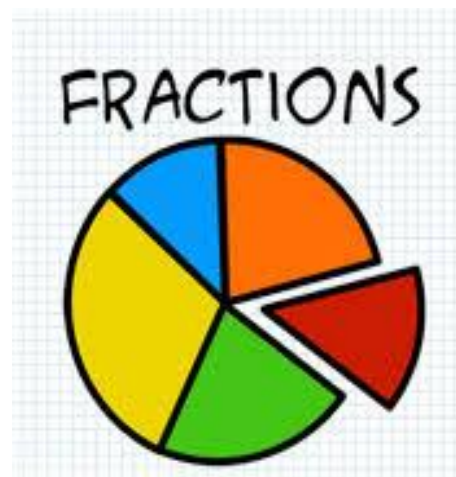
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[الدليل الإرشادي لامتحان نهاية الفصل الثاني من - صور](#)

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Unit 3

Fractions



Lesson.1 ➤ Meaning and reading fractions

Lesson.2 ➤ Equal fraction

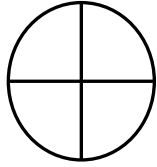
Lesson.3 ➤ Comparing & ordering fractions

Lesson.4 ➤ Adding & subtracting fractions

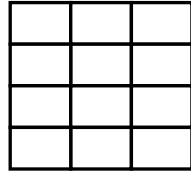


Lesson.1 ➤ Meaning and reading fractions

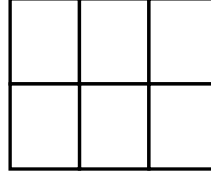
1) *Colour according to the given fraction under each figure :*



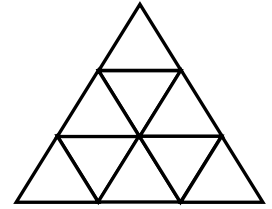
$\frac{1}{4}$



$\frac{1}{2}$

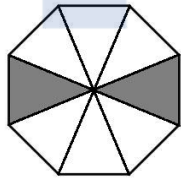


$\frac{1}{3}$

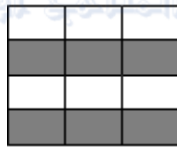


$\frac{7}{9}$

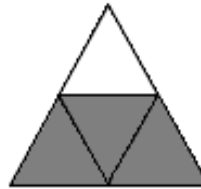
2) *Write the fraction of the shaded part:*



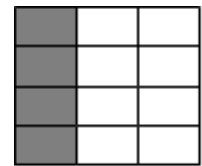
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.....

3) *Complete :*

a) $1 = \frac{2}{\dots\dots} = \frac{\dots\dots}{3} = \frac{4}{\dots\dots} = \frac{\dots\dots}{5} = \frac{\dots\dots}{6} = \frac{7}{\dots\dots} = \frac{\dots\dots}{8}$

b) $1 = \dots\dots$ halves = $\dots\dots$ thirds = $\dots\dots$ quarters = $\dots\dots$ fifths

$1 = \dots\dots$ sixths = $\dots\dots$ sevenths = $\dots\dots$ eighths = $\dots\dots$ ninths

$1 = \dots\dots$ tenths = $\dots\dots$ elevenths

c) The numerator of the fraction $\frac{5}{7}$ is and its denominator is

d) The denominator of the fraction $\frac{1}{6}$ is and its numerator is



- 4) a) How many halves are there in one whole?
- b) How many sixths are there in one whole?
- c) How many eighths are there in one whole?
- d) How many quarters are there in a $\frac{1}{2}$?
- e) How many sixths are there in a $\frac{1}{3}$?
- f) How many eighths are there in a $\frac{1}{2}$?



5) Write in letters:

$\frac{1}{2}$	.....
$\frac{1}{4}$	.....
$\frac{1}{6}$	.....
$\frac{1}{8}$	.....
$\frac{1}{10}$	.....
$\frac{5}{9}$	.....
$\frac{4}{7}$	.....

$\frac{1}{3}$	.....
$\frac{1}{5}$	.....
$\frac{1}{7}$	.....
$\frac{1}{9}$	.....
$\frac{5}{11}$	.....
$\frac{3}{5}$	.....
$\frac{6}{10}$	.....

6) Write the following fractions:

A quarter	.....
Nine tenths	.....
Six sevenths	.....
Three quarters	.....

Four fifths	.....
Seven ninths	.....
Two elevenths	.....
Three tenths	.....

Two thirds	.....
A half	.....
An eighth	.....
Five eighths	.....



Lesson.2 ➤ Equal fraction

1) Complete:

a) $\frac{1}{2} = \frac{\dots\dots}{4}$

b) $\frac{2}{3} = \frac{\dots\dots}{6}$

c) $\frac{1}{4} = \frac{\dots\dots}{40}$

d) $\frac{3}{5} = \frac{\dots\dots}{25}$

e) $\frac{1}{2} = \frac{\dots\dots}{6}$

f) $\frac{12}{32} = \frac{\dots\dots}{8}$

g) $\frac{2}{3} = \frac{\dots\dots}{21}$

h) $\frac{10}{14} = \frac{\dots\dots}{7}$



2) Simplify:

a) $\frac{4}{8} = \dots\dots\dots$

b) $\frac{7}{28} = \dots\dots\dots$

c) $\frac{10}{80} = \dots\dots\dots$

d) $\frac{5}{15} = \dots\dots\dots$

e) $\frac{8}{32} = \dots\dots\dots$

f) $\frac{18}{81} = \dots\dots\dots$

g) $\frac{36}{60} = \dots\dots\dots$

h) $\frac{14}{35} = \dots\dots\dots$

i) $\frac{35}{45} = \dots\dots\dots$

j) $\frac{3}{27} = \dots\dots\dots$

k) $\frac{6}{36} = \dots\dots\dots$

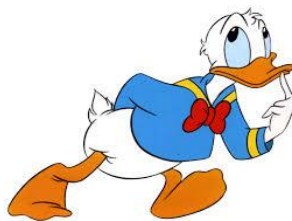
l) $\frac{36}{66} = \dots\dots\dots$

m) $\frac{10}{26} = \dots\dots\dots$

n) $\frac{4}{20} = \dots\dots\dots$

o) $\frac{30}{42} = \dots\dots\dots$

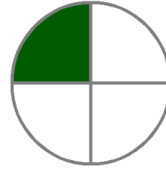
p) $\frac{12}{21} = \dots\dots\dots$



Lesson.3 ➤ Comparing & ordering fractions

Which is greater: $\frac{3}{4}$ or $\frac{1}{4}$?

$$\frac{3}{4} \dots\dots \frac{1}{4}$$



1) Put the suitable sign (<, > or =):

a) $\frac{3}{8}$ $\frac{5}{8}$

b) $\frac{1}{10}$ 1

c) $\frac{1}{3}$ $\frac{3}{9}$

d) $\frac{1}{5}$ 5

e) $\frac{2}{5}$ $\frac{1}{5}$

f) $\frac{3}{7}$ $\frac{5}{7}$

g) $\frac{1}{2}$ $\frac{4}{4}$

h) $\frac{3}{10}$ $\frac{7}{10}$

2) Circle the greatest fraction:

a) $\frac{1}{6}$, $\frac{2}{6}$, $\frac{5}{6}$, $\frac{4}{6}$

b) $\frac{4}{5}$, $\frac{2}{10}$, $\frac{3}{5}$, $\frac{2}{5}$

b) $\frac{1}{3}$, $\frac{1}{10}$, $\frac{1}{15}$, $\frac{1}{2}$



3) Arrange in an ascending order:

$$\frac{7}{9}, \frac{5}{9}, 1, \frac{1}{9}, \frac{8}{9}, \frac{2}{9}$$

The order:,,,,,

4) Arrange in a descending order:

$$\frac{6}{13}, \frac{5}{13}, \frac{7}{13}, \frac{11}{13}, \frac{4}{13}$$

The order:,,,,,

5) Arrange in an ascending order:

$$\frac{1}{5}, \frac{1}{9}, \frac{1}{11}, \frac{1}{7}, \frac{1}{8}$$

The order:,,,,,

6) Arrange in a descending order:

$$\frac{2}{6}, 1, \frac{2}{9}, \frac{2}{7}, \frac{2}{5}, \frac{2}{3}$$

The order:,,,,,



Lesson.4 ➤ Adding & subtracting fractions

1) Find:

$$\text{a) } \frac{5}{7} + \frac{1}{7} = \dots\dots$$

$$\text{b) } \frac{2}{5} + \frac{3}{5} = \dots\dots = \dots\dots$$

$$\text{c) } \frac{5}{9} - \frac{2}{9} = \dots\dots = \dots\dots$$

$$\text{d) } 0 + \frac{7}{9} = \dots\dots$$

$$\text{e) } \frac{4}{21} + \frac{7}{21} = \dots\dots$$

$$\text{a) } \frac{5}{9} + \frac{2}{9} = \dots\dots$$

$$\text{a) } \frac{5}{7} + \frac{1}{7} = \dots\dots$$

$$\text{e) } 1 - \frac{1}{3} = \dots\dots$$

$$\text{f) } \dots\dots = \frac{3}{8} + \frac{2}{8}$$

$$\text{g) } \dots\dots = \frac{7}{10} - \frac{4}{10}$$

$$\text{h) } \frac{8}{8} - 1 = \dots\dots$$

$$\text{i) } \frac{3}{5} - 0 = \dots\dots$$

$$\text{e) } 1 - \frac{2}{5} = \dots\dots$$

$$\text{e) } \frac{5}{8} - \frac{1}{8} = \dots\dots$$

2) Complete :

$$\text{a) } \frac{1}{3} + \dots\dots = 1$$

$$\text{b) } \dots\dots + \frac{5}{11} = \frac{9}{11}$$

$$\text{c) } 1 - \dots\dots = \frac{3}{7}$$

$$\text{d) } \frac{1}{9} + \dots\dots = \frac{1}{9}$$

$$\text{e) } 1 = \dots\dots + \frac{3}{8}$$

$$\text{f) } \frac{5}{12} = \dots\dots - \frac{2}{12}$$

