



KINGDOM OF BAHRAIN
Ministry of Education

Galali Primary Boys School



مملكة البحرين
وزارة التربية والتعليم
مدرسة قلالي الابتدائية للبنين

المرحلة الابتدائية

الرياضيات

الصف الأول الابتدائي

الفصل الدراسي الثاني للعام الدراسي ٢٠٢١/٢٠٢٢م

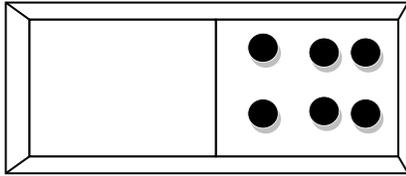
أنشطة الجمع

إعداد: أ. فاطمة يوسف الطاعن المنسقة: أ. دلال مصلح العنزي المديرية المساعدة: أ. نصره سيف الغافري يعتمد مديرة المدرسة: أ. خلود إبراهيم السعدون

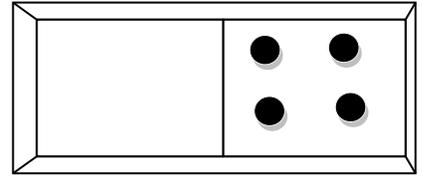


جمع العدد إلى نفسه.

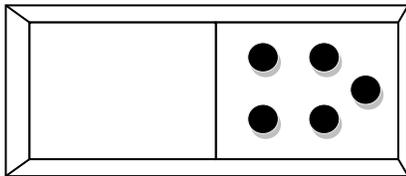
ارسم النقاط لمثل جمع العدد إلى نفسه ، ثم اكتب جملة الجمع:-.



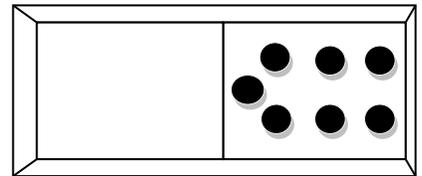
..... = +



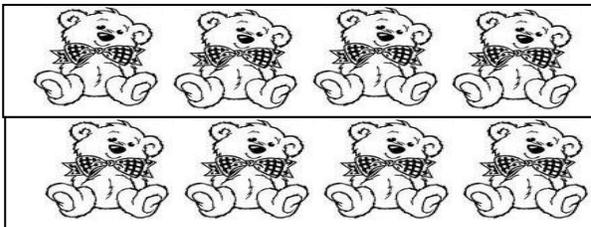
..... = +



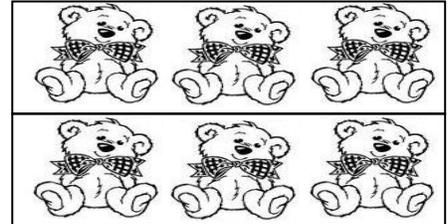
..... = +



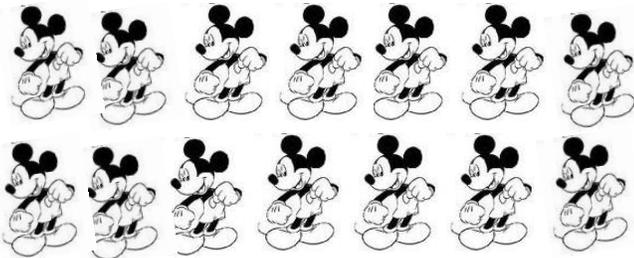
..... = +



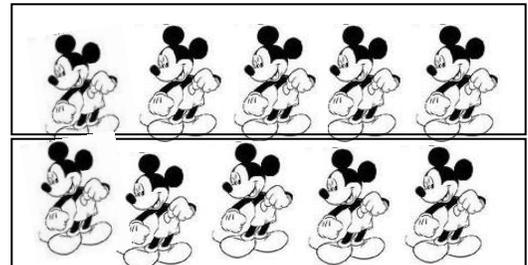
..... = +



..... = +



..... = +



..... = +

صل :-

$1+1$

$5+5$

$3+3$

$4+4$

$2+2$

٤

٨

١٠

٦

٢

أكتب العدد المناسب في لأحصل على جملة جمع عدد إلى نفسه.

$6 = \dots + 3$

$4 = \dots + 2$

$12 = \dots + 6$

$18 = \dots + 9$

$10 = \dots + 5$

$8 = \dots + 4$



فكم

ومع أختها ندي العدد نفسه من



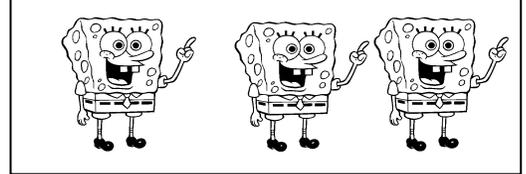
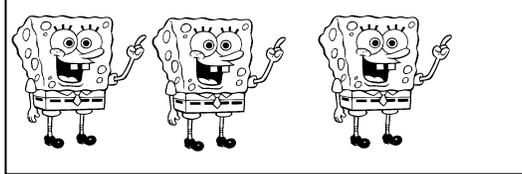
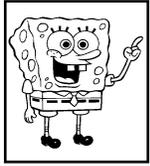
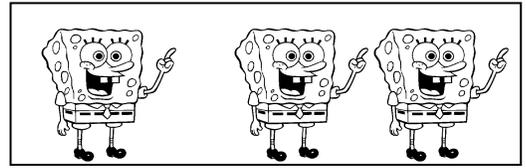
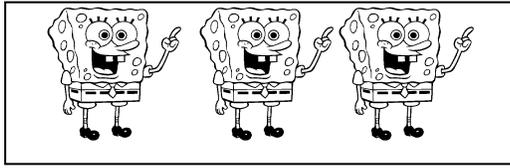
مع هدى ٧



مع الاثنان ؟

$\dots = \dots + \dots$

جمع العدد إلى نفسه مضاف إليه ١



..... = +

..... = +

١٠ = ٥ + ٥

٨ = ٤ + ٤

١٢ = ٦ + ٦

..... = ٦ + ٥

..... = ٥ + ٤

..... = ٧ + ٦

٤ = ٢ + ٢

١٨ = ٩ + ٩

٦ = ٣ + ٣

..... = ٣ + ٢

..... = ١٠ + ٩

..... = ٤ + ٣

..... = ٥ + ٥

..... = ٤ + ٤

..... = ٦ + ٦

١١ = ٦ + ٥

٩ = ٥ + ٤

١٣ = ٧ + ٦

$$10 = 5 + 5$$

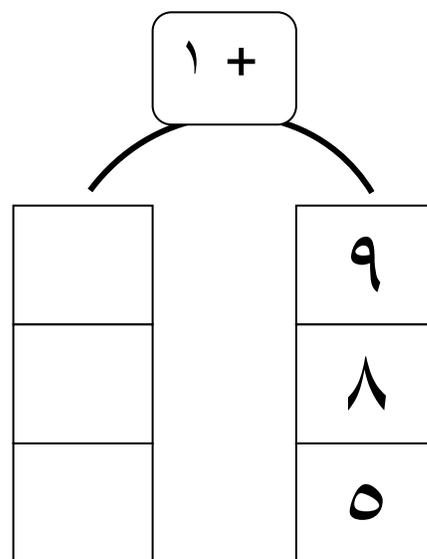
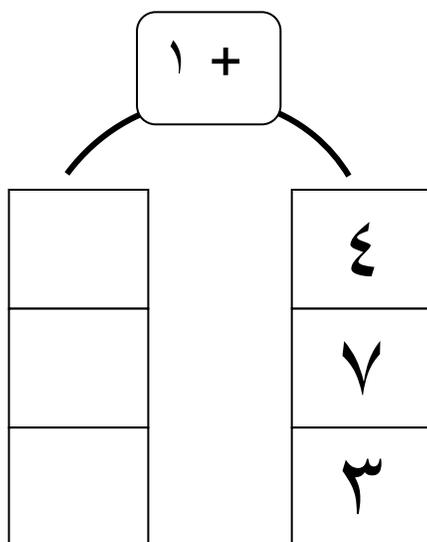
$$8 = 4 + 4$$

$$12 = 6 + 6$$

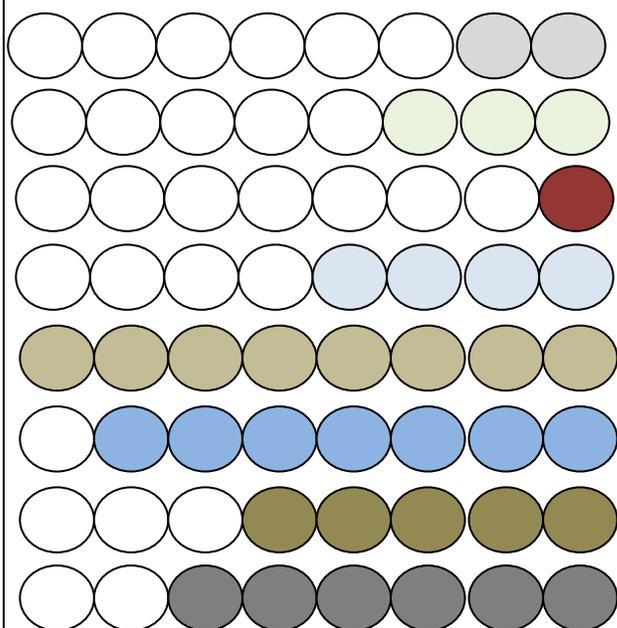
$$11 = \dots + 5$$

$$9 = \dots + 4$$

$$13 = \dots + 6$$



أكمل كما في المثال:-



$$2 = 1 + 1$$

$$= 2 + 1$$

$$= 3 + 1$$

$$= 4 + 1$$

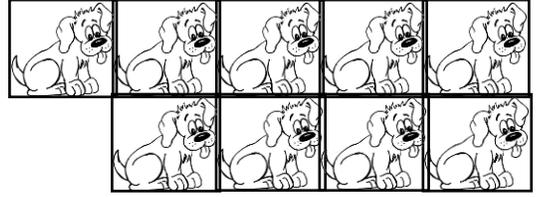
$$= 5 + 1$$

$$= 6 + 1$$

$$= 7 + 1$$

$$= 8 + 1$$

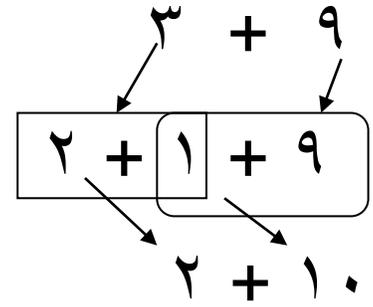
الجمع بتكون العشرة .



..... = لأن ؛

..... =

..... =



..... = 5 + 9 ؛ لان

..... = 4 + 1 + 9

..... = 4 + 10

..... = 4 + 9 ؛ لان

..... = 3 + 1 + 9

..... = 3 + 10

..... = 7 + 9 ؛ لان

..... = 6 + 1 + 9

..... = 6 + 10

..... = 6 + 9 ؛ لان

..... = 5 + 1 + 9

..... = 5 + 10

$$\text{لان: } \dots = 9 + 9$$

$$\dots = 8 + 1 + 9$$

$$\dots = 8 + 1.$$

$$\text{لان: } \dots = 8 + 9$$

$$\dots = 7 + 1 + 9$$

$$\dots = 7 + 1.$$

$$\text{لان: } \dots = 3 + 9$$

$$\dots = 2 + 1 + 9$$

$$\dots = 2 + 1.$$

$$\text{لان: } \dots = 2 + 9$$

$$\dots = 1 + 1 + 9$$

$$\dots = 1 + 1.$$

$$\text{لان: } \dots = 3 + 9$$

$$\dots = 2 + \boxed{\dots + \dots}$$

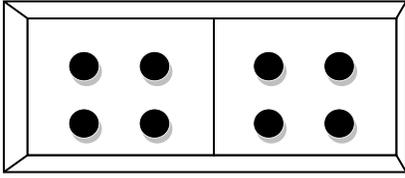
$$\dots = 2 + 1.$$

$$\text{لان: } \dots = 2 + 9$$

$$\dots = 1 + \boxed{1 + 9}$$

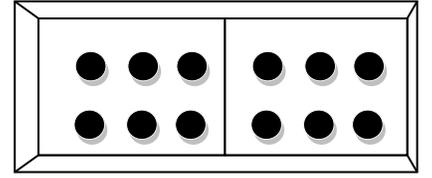
$$\dots = 1 + \dots$$

الطرح باستعمال حقائق جمع العدد إلى نفسه.



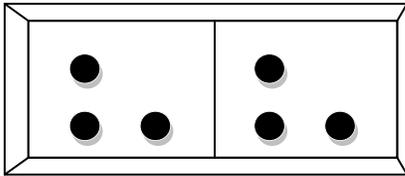
$$\dots\dots\dots = 4 + 4$$

$$\dots\dots\dots = 8 - 4$$



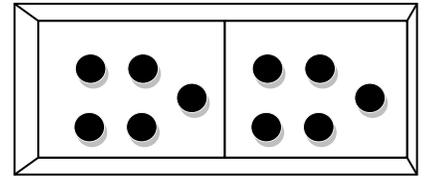
$$\dots\dots\dots = 6 + 6$$

$$\dots\dots\dots = 12 - 6$$



$$\dots\dots\dots = 3 + 3$$

$$\dots\dots\dots = 6 - 3$$



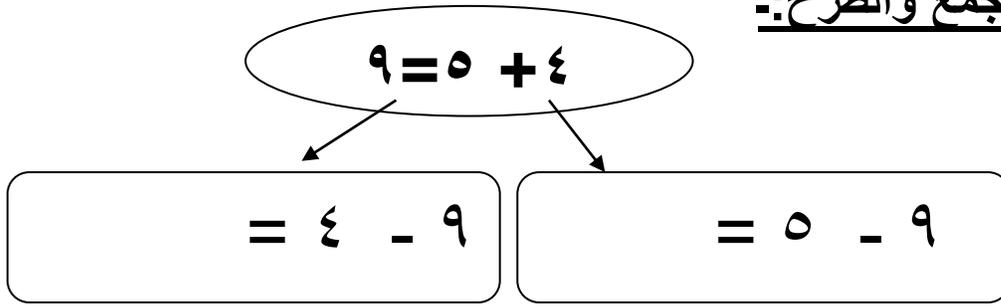
$$\dots\dots\dots = 5 + 5$$

$$\dots\dots\dots = 10 - 5$$

$\begin{array}{r} 19 \\ 8 \quad - \\ \hline \end{array}$	$\begin{array}{r} 8 \\ 8 \quad + \\ \hline \end{array}$
<div style="border: 1px solid black; width: 100%; height: 100%;"></div>	<div style="border: 1px solid black; width: 100%; height: 100%;"></div>

$\begin{array}{r} 20 \\ 10 \quad - \\ \hline \end{array}$	$\begin{array}{r} 10 \\ 10 \quad + \\ \hline \end{array}$
<div style="border: 1px solid black; width: 100%; height: 100%;"></div>	<div style="border: 1px solid black; width: 100%; height: 100%;"></div>

العلاقة بين الجمع والطرح:-



$11 = 0 + 11$	$7 = 4 + 3$	$9 = 0 + 9$
$... = ... - 11$	$.... = - 7$	$.... = 0 - 9$
$... = 0 -$	$.... = - 7$	$.... = 0 - 9$

الحائق المترابطة.

<div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> <div style="border: 1px solid black; width: 40px; height: 40px;"></div> <div style="border: 1px solid black; width: 40px; height: 40px;"></div> <div style="border: 1px solid black; width: 40px; height: 40px;"></div> </div>	$..... = 7 + 1$ $..... = 7 - 8$	$..... = 1 + 7$ $..... = 1 - 8$
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<div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> <div style="border: 1px solid black; width: 40px; height: 40px;"></div> <div style="border: 1px solid black; width: 40px; height: 40px;"></div> <div style="border: 1px solid black; width: 40px; height: 40px;"></div> </div>	$..... = 3 + 2$ $..... = 2 - 5$	$..... = 2 + 3$ $..... = 3 - 5$
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<div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> <div style="border: 1px solid black; width: 40px; height: 40px;"></div> <div style="border: 1px solid black; width: 40px; height: 40px;"></div> <div style="border: 1px solid black; width: 40px; height: 40px;"></div> </div>	$..... = 9 + 3$ $..... = 9 - 12$	$..... = 3 + 9$ $..... = 3 - 12$
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