

شكراً لتحميلك هذا الملف من موقع المناهج العمانية



نموذج إجابة الامتحان التجريبي النهائي الدور الأول

[موقع المناهج](#) ← [المناهج العمانية](#) ← [الصف الحادي عشر](#) ← [رياضيات أساسية](#) ← [الفصل الثاني](#) ← [الملف](#)

التواصل الاجتماعي بحسب الصف الحادي عشر



روابط مواد الصف الحادي عشر على تلغرام

[الرياضيات](#)

[اللغة الانجليزية](#)

[اللغة العربية](#)

[التربية الاسلامية](#)

المزيد من الملفات بحسب الصف الحادي عشر والمادة رياضيات أساسية في الفصل الثاني

امتحان تجريبي نهائي حديد بمحافظة جنوب الباطنة	1
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امتحان تجريبي - الفصل الدراسي الثاني
لمادة : الرياضيات الأساسية
للصف : الحادي عشر - الدور الأول
للعام الدراسي ١٤٤٤ هـ - ٢٠٢٢/٢٠٢٣ م

التوقيع بالاسم		الدرجة		الصفحة
المصحح الثاني	المصحح الأول	بالحروف	بالأرقام	
			٨	١
			٩	٢
			٧	٣
			٦	٤
			٨	٥
			١٣	٦
			٩	٧
مراجعة الجمع	جمعه			المجموع
			٦٠ درجة	الكلبي المجموع

- زمن الامتحان: ساعتين ونصف فقط.
- الإجابة في الدفتر نفسه.
- الدرجة الكلية للامتحان: ٦٠ درجة.
- عدد صفحات أسئلة الامتحان: (١١).
- يسمح باستخدام الآلة الحاسبة.
- أقرأ التعليمات الآتية في البداية:
- أجب عن جميع الأسئلة في الفراغ المخصص في ورقة الأسئلة.
- وضع كل خطوات حلك في دفتر الأسئلة.
- درجة كل سؤال أو جزء من السؤال مكتوبة في اليسار بين الحاصرتين []

اسم الطالب: / م. يوسف الكبيسي : الصف :

كل الشكر والتقدير للأفاضل المعلمين والمعلمات الذين شاركوا في اعداد الامتحان

معدني الاختبار حسب ترتيب المفردات

المفردة التي قام باعدادها	الاسم
٣٠١	أ/رانيا عبد العزيز
٢	أ/أحلام الدهماني
٤	أ/عمرال عبد السلام
٥	أ/عبد الحكيم دربالي
١١٠٦	أ/سماح حمدان المحاكم
٧	أ/طلال الهاشمي
٨	أ/خالد الكلباني
١٦٠٩	أ/شيماء عبد الرحمن
١٠	أ/سعاد الراشدية
١٣٠١٢	أ/صفاء مصطفى
١٥٠١٤	أ/سيف الدين بن الهادي
١٧	أ/يوسف الكيتاني
١٨	أ/فاطمة الزهراء السيد
١٩	أ/مرياء العزيمية
٢١٠٢٠	أ/- احمد الجريفي

تجميع وتنسيق المفردات أ/ وليد نادي

مراجعة المفردات أ/ فاطمة الزهراء السيد
أ/ وليد نادي

<p>[1]</p>	<p>ضع دائرة حول الصورة اللوغاريتمية التي تكافئ المقدار لو_١س - لو_١ص =</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> $\frac{\text{لو} \frac{\text{ص}}{\text{س}}}{\text{لو} \frac{\text{س}}{\text{ص}}}$ </div> <div style="text-align: center;"> $\frac{\text{لو} \frac{\text{لو} \text{ص}}{\text{لو} \text{س}}}{\text{لو} \frac{\text{س}}{\text{لو} \text{ص}}}$ </div> <div style="text-align: center;"> $\frac{\text{لو} \frac{\text{س}}{\text{لو} \text{ص}}}{\text{لو} \frac{\text{لو} \text{س}}{\text{لو} \text{ص}}}$ </div> <div style="text-align: center;"> $\frac{\text{لو} \frac{\text{لو} \text{س}}{\text{لو} \text{ص}}}{\text{لو} \frac{\text{س}}{\text{لو} \text{ص}}}$ </div> </div>	<p>(1)</p>
<p>[1] [1] [1] [1] [1]</p>	<p>(أ) دون استخدام الآلة الحاسبة اوجد قيمة كل مما يلي :</p> <p>(1) $\frac{!6}{!3} = \frac{!6 \times 5 \times 4 \times 3 \times 2 \times 1}{!3} = \frac{!6}{!3} = 120$</p> <p>(2) $!4 = 2 \times 3 \times 4 \times 5 = 120$</p> <p>(ب) باستخدام الآلة الحاسبة اوجد قيمة</p> <p>(1) $!7 = 0 \dots 6 \dots 1 = 5040$</p> <p>(2) $\dots 1 \dots = \binom{0}{3} = 1$</p> <p>(3) $!3 = \dots 1 \dots + \dots = \binom{1}{4} + !3 = 1 + 6 = 7$</p>	<p>(2)</p>
<p>[2]</p>	<p>بدون استخدام الآلة الحاسبة ضع المقدار $\frac{\text{لو} \frac{16}{3}}{\text{لو} \frac{8}{3}}$ في أبسط صورة</p> $\frac{\text{لو} \frac{16}{3}}{\text{لو} \frac{8}{3}} = \frac{\text{لو} \frac{2^4}{3}}{\text{لو} \frac{2^3}{3}} = \frac{\text{لو} \frac{2^4}{3}}{\text{لو} \frac{2^3}{3}} = \frac{\text{لو} \frac{2^4}{3}}{\text{لو} \frac{2^3}{3}} = \frac{4}{3}$	<p>(3)</p>
<p>يتبع/2</p>	<p>الدرجة</p>	<p>٨</p>

[٢]	<p>(٤) اذا علمت أن $\underline{أ} = \begin{bmatrix} ١٠ & ٢ \\ ٥ & ١ \end{bmatrix}$ ، $\underline{ب} = \begin{bmatrix} ١+س & ٢ \\ ٥ & ١ \end{bmatrix}$</p> <p>(أ) اذا كان $\underline{ب} = \underline{أ}$ فأوجد قيمة س</p>	(٤)	
[٢]	<p>من تساوي $١ + س = ١٠$ \Leftrightarrow $س = ٩$</p> <p>(ب) أوجد $\underline{ب} - \underline{أ}$ مبيناً نوع المصفوفة الناتجة</p> <p>$\underline{ب} - \underline{أ} = \begin{bmatrix} ١٠ & ٢ \\ ٥ & ١ \end{bmatrix} - \begin{bmatrix} ١٠ & ٢ \\ ٥ & ١ \end{bmatrix} = \begin{bmatrix} ٠ & ٠ \\ ٠ & ٠ \end{bmatrix}$</p> <p>مصفوفة صفرية مصفوفة مصفوفة صفرية</p>	(٢)	
[١]	<p>(٥) ظلل الشكل (<input type="checkbox"/>) المقترن بالاجابة الصحيحة</p> <p>لدى مزارع ٦ دجاجات و ٥ بقرات و ٤ عنزات فإن عدد الطرق المختلفة لاختيار ٣ دجاجات أو بقرتين تكتب على الصورة :</p> <p>$\begin{pmatrix} ١١ \\ ٥ \end{pmatrix} \square$ $\begin{pmatrix} ٥ \\ ٢ \end{pmatrix} + \begin{pmatrix} ٦ \\ ٣ \end{pmatrix} \square$ $\begin{pmatrix} ٥ \\ ٢ \end{pmatrix} - \begin{pmatrix} ٦ \\ ٣ \end{pmatrix} \square$ $\begin{pmatrix} ٥ \\ ٢ \end{pmatrix} \times \begin{pmatrix} ٦ \\ ٣ \end{pmatrix} \square$</p>	(٥)	
[٢]	<p>(٦) (أ) اكمل الجدول التالي</p> <table border="1" data-bbox="263 1276 1372 1489"> <tbody> <tr> <td data-bbox="263 1276 558 1377">$\frac{١}{١٢٥} = ٢ \cdot (٥)$</td> <td data-bbox="558 1276 853 1377">١...٣...٥...٧...٩...١١...١٣...١٥...١٧...١٩...٢١...٢٣...٢٥...٢٧...٢٩...٣١...٣٣...٣٥...٣٧...٣٩...٤١...٤٣...٤٥...٤٧...٤٩...٥١...٥٣...٥٥...٥٧...٥٩...٦١...٦٣...٦٥...٦٧...٦٩...٧١...٧٣...٧٥...٧٧...٧٩...٨١...٨٣...٨٥...٨٧...٨٩...٩١...٩٣...٩٥...٩٧...٩٩...١٠١...١٠٣...١٠٥...١٠٧...١٠٩...١١١...١١٣...١١٥...١١٧...١١٩...١٢١...١٢٣...١٢٥...١٢٧...١٢٩...١٣١...١٣٣...١٣٥...١٣٧...١٣٩...١٤١...١٤٣...١٤٥...١٤٧...١٤٩...١٥١...١٥٣...١٥٥...١٥٧...١٥٩...١٦١...١٦٣...١٦٥...١٦٧...١٦٩...١٧١...١٧٣...١٧٥...١٧٧...١٧٩...١٨١...١٨٣...١٨٥...١٨٧...١٨٩...١٩١...١٩٣...١٩٥...١٩٧...١٩٩...٢٠١...٢٠٣...٢٠٥...٢٠٧...٢٠٩...٢١١...٢١٣...٢١٥...٢١٧...٢١٩...٢٢١...٢٢٣...٢٢٥...٢٢٧...٢٢٩...٢٣١...٢٣٣...٢٣٥...٢٣٧...٢٣٩...٢٤١...٢٤٣...٢٤٥...٢٤٧...٢٤٩...٢٥١...٢٥٣...٢٥٥...٢٥٧...٢٥٩...٢٦١...٢٦٣...٢٦٥...٢٦٧...٢٦٩...٢٧١...٢٧٣...٢٧٥...٢٧٧...٢٧٩...٢٨١...٢٨٣...٢٨٥...٢٨٧...٢٨٩...٢٩١...٢٩٣...٢٩٥...٢٩٧...٢٩٩...٣٠١...٣٠٣...٣٠٥...٣٠٧...٣٠٩...٣١١...٣١٣...٣١٥...٣١٧...٣١٩...٣٢١...٣٢٣...٣٢٥...٣٢٧...٣٢٩...٣٣١...٣٣٣...٣٣٥...٣٣٧...٣٣٩...٣٤١...٣٤٣...٣٤٥...٣٤٧...٣٤٩...٣٥١...٣٥٣...٣٥٥...٣٥٧...٣٥٩...٣٦١...٣٦٣...٣٦٥...٣٦٧...٣٦٩...٣٧١...٣٧٣...٣٧٥...٣٧٧...٣٧٩...٣٨١...٣٨٣...٣٨٥...٣٨٧...٣٨٩...٣٩١...٣٩٣...٣٩٥...٣٩٧...٣٩٩...٤٠١...٤٠٣...٤٠٥...٤٠٧...٤٠٩...٤١١...٤١٣...٤١٥...٤١٧...٤١٩...٤٢١...٤٢٣...٤٢٥...٤٢٧...٤٢٩...٤٣١...٤٣٣...٤٣٥...٤٣٧...٤٣٩...٤٤١...٤٤٣...٤٤٥...٤٤٧...٤٤٩...٤٥١...٤٥٣...٤٥٥...٤٥٧...٤٥٩...٤٦١...٤٦٣...٤٦٥...٤٦٧...٤٦٩...٤٧١...٤٧٣...٤٧٥...٤٧٧...٤٧٩...٤٨١...٤٨٣...٤٨٥...٤٨٧...٤٨٩...٤٩١...٤٩٣...٤٩٥...٤٩٧...٤٩٩...٥٠١...٥٠٣...٥٠٥...٥٠٧...٥٠٩...٥١١...٥١٣...٥١٥...٥١٧...٥١٩...٥٢١...٥٢٣...٥٢٥...٥٢٧...٥٢٩...٥٣١...٥٣٣...٥٣٥...٥٣٧...٥٣٩...٥٤١...٥٤٣...٥٤٥...٥٤٧...٥٤٩...٥٥١...٥٥٣...٥٥٥...٥٥٧...٥٥٩...٥٦١...٥٦٣...٥٦٥...٥٦٧...٥٦٩...٥٧١...٥٧٣...٥٧٥...٥٧٧...٥٧٩...٥٨١...٥٨٣...٥٨٥...٥٨٧...٥٨٩...٥٩١...٥٩٣...٥٩٥...٥٩٧...٥٩٩...٦٠١...٦٠٣...٦٠٥...٦٠٧...٦٠٩...٦١١...٦١٣...٦١٥...٦١٧...٦١٩...٦٢١...٦٢٣...٦٢٥...٦٢٧...٦٢٩...٦٣١...٦٣٣...٦٣٥...٦٣٧...٦٣٩...٦٤١...٦٤٣...٦٤٥...٦٤٧...٦٤٩...٦٥١...٦٥٣...٦٥٥...٦٥٧...٦٥٩...٦٦١...٦٦٣...٦٦٥...٦٦٧...٦٦٩...٦٧١...٦٧٣...٦٧٥...٦٧٧...٦٧٩...٦٨١...٦٨٣...٦٨٥...٦٨٧...٦٨٩...٦٩١...٦٩٣...٦٩٥...٦٩٧...٦٩٩...٧٠١...٧٠٣...٧٠٥...٧٠٧...٧٠٩...٧١١...٧١٣...٧١٥...٧١٧...٧١٩...٧٢١...٧٢٣...٧٢٥...٧٢٧...٧٢٩...٧٣١...٧٣٣...٧٣٥...٧٣٧...٧٣٩...٧٤١...٧٤٣...٧٤٥...٧٤٧...٧٤٩...٧٥١...٧٥٣...٧٥٥...٧٥٧...٧٥٩...٧٦١...٧٦٣...٧٦٥...٧٦٧...٧٦٩...٧٧١...٧٧٣...٧٧٥...٧٧٧...٧٧٩...٧٨١...٧٨٣...٧٨٥...٧٨٧...٧٨٩...٧٩١...٧٩٣...٧٩٥...٧٩٧...٧٩٩...٨٠١...٨٠٣...٨٠٥...٨٠٧...٨٠٩...٨١١...٨١٣...٨١٥...٨١٧...٨١٩...٨٢١...٨٢٣...٨٢٥...٨٢٧...٨٢٩...٨٣١...٨٣٣...٨٣٥...٨٣٧...٨٣٩...٨٤١...٨٤٣...٨٤٥...٨٤٧...٨٤٩...٨٥١...٨٥٣...٨٥٥...٨٥٧...٨٥٩...٨٦١...٨٦٣...٨٦٥...٨٦٧...٨٦٩...٨٧١...٨٧٣...٨٧٥...٨٧٧...٨٧٩...٨٨١...٨٨٣...٨٨٥...٨٨٧...٨٨٩...٨٩١...٨٩٣...٨٩٥...٨٩٧...٨٩٩...٩٠١...٩٠٣...٩٠٥...٩٠٧...٩٠٩...٩١١...٩١٣...٩١٥...٩١٧...٩١٩...٩٢١...٩٢٣...٩٢٥...٩٢٧...٩٢٩...٩٣١...٩٣٣...٩٣٥...٩٣٧...٩٣٩...٩٤١...٩٤٣...٩٤٥...٩٤٧...٩٤٩...٩٥١...٩٥٣...٩٥٥...٩٥٧...٩٥٩...٩٦١...٩٦٣...٩٦٥...٩٦٧...٩٦٩...٩٧١...٩٧٣...٩٧٥...٩٧٧...٩٧٩...٩٨١...٩٨٣...٩٨٥...٩٨٧...٩٨٩...٩٩١...٩٩٣...٩٩٥...٩٩٧...٩٩٩...١٠٠١...١٠٠٣...١٠٠٥...١٠٠٧...١٠٠٩...١٠١١...١٠١٣...١٠١٥...١٠١٧...١٠١٩...١٠٢١...١٠٢٣...١٠٢٥...١٠٢٧...١٠٢٩...١٠٣١...١٠٣٣...١٠٣٥...١٠٣٧...١٠٣٩...١٠٤١...١٠٤٣...١٠٤٥...١٠٤٧...١٠٤٩...١٠٥١...١٠٥٣...١٠٥٥...١٠٥٧...١٠٥٩...١٠٦١...١٠٦٣...١٠٦٥...١٠٦٧...١٠٦٩...١٠٧١...١٠٧٣...١٠٧٥...١٠٧٧...١٠٧٩...١٠٨١...١٠٨٣...١٠٨٥...١٠٨٧...١٠٨٩...١٠٩١...١٠٩٣...١٠٩٥...١٠٩٧...١٠٩٩...١١٠١...١١٠٣...١١٠٥...١١٠٧...١١٠٩...١١١١...١١١٣...١١١٥...١١١٧...١١١٩...١١٢١...١١٢٣...١١٢٥...١١٢٧...١١٢٩...١١٣١...١١٣٣...١١٣٥...١١٣٧...١١٣٩...١١٤١...١١٤٣...١١٤٥...١١٤٧...١١٤٩...١١٥١...١١٥٣...١١٥٥...١١٥٧...١١٥٩...١١٦١...١١٦٣...١١٦٥...١١٦٧...١١٦٩...١١٧١...١١٧٣...١١٧٥...١١٧٧...١١٧٩...١١٨١...١١٨٣...١١٨٥...١١٨٧...١١٨٩...١١٩١...١١٩٣...١١٩٥...١١٩٧...١١٩٩...١٢٠١...١٢٠٣...١٢٠٥...١٢٠٧...١٢٠٩...١٢١١...١٢١٣...١٢١٥...١٢١٧...١٢١٩...١٢٢١...١٢٢٣...١٢٢٥...١٢٢٧...١٢٢٩...١٢٣١...١٢٣٣...١٢٣٥...١٢٣٧...١٢٣٩...١٢٤١...١٢٤٣...١٢٤٥...١٢٤٧...١٢٤٩...١٢٥١...١٢٥٣...١٢٥٥...١٢٥٧...١٢٥٩...١٢٦١...١٢٦٣...١٢٦٥...١٢٦٧...١٢٦٩...١٢٧١...١٢٧٣...١٢٧٥...١٢٧٧...١٢٧٩...١٢٨١...١٢٨٣...١٢٨٥...١٢٨٧...١٢٨٩...١٢٩١...١٢٩٣...١٢٩٥...١٢٩٧...١٢٩٩...١٣٠١...١٣٠٣...١٣٠٥...١٣٠٧...١٣٠٩...١٣١١...١٣١٣...١٣١٥...١٣١٧...١٣١٩...١٣٢١...١٣٢٣...١٣٢٥...١٣٢٧...١٣٢٩...١٣٣١...١٣٣٣...١٣٣٥...١٣٣٧...١٣٣٩...١٣٤١...١٣٤٣...١٣٤٥...١٣٤٧...١٣٤٩...١٣٥١...١٣٥٣...١٣٥٥...١٣٥٧...١٣٥٩...١٣٦١...١٣٦٣...١٣٦٥...١٣٦٧...١٣٦٩...١٣٧١...١٣٧٣...١٣٧٥...١٣٧٧...١٣٧٩...١٣٨١...١٣٨٣...١٣٨٥...١٣٨٧...١٣٨٩...١٣٩١...١٣٩٣...١٣٩٥...١٣٩٧...١٣٩٩...١٤٠١...١٤٠٣...١٤٠٥...١٤٠٧...١٤٠٩...١٤١١...١٤١٣...١٤١٥...١٤١٧...١٤١٩...١٤٢١...١٤٢٣...١٤٢٥...١٤٢٧...١٤٢٩...١٤٣١...١٤٣٣...١٤٣٥...١٤٣٧...١٤٣٩...١٤٤١...١٤٤٣...١٤٤٥...١٤٤٧...١٤٤٩...١٤٥١...١٤٥٣...١٤٥٥...١٤٥٧...١٤٥٩...١٤٦١...١٤٦٣...١٤٦٥...١٤٦٧...١٤٦٩...١٤٧١...١٤٧٣...١٤٧٥...١٤٧٧...١٤٧٩...١٤٨١...١٤٨٣...١٤٨٥...١٤٨٧...١٤٨٩...١٤٩١...١٤٩٣...١٤٩٥...١٤٩٧...١٤٩٩...١٥٠١...١٥٠٣...١٥٠٥...١٥٠٧...١٥٠٩...١٥١١...١٥١٣...١٥١٥...١٥١٧...١٥١٩...١٥٢١...١٥٢٣...١٥٢٥...١٥٢٧...١٥٢٩...١٥٣١...١٥٣٣...١٥٣٥...١٥٣٧...١٥٣٩...١٥٤١...١٥٤٣...١٥٤٥...١٥٤٧...١٥٤٩...١٥٥١...١٥٥٣...١٥٥٥...١٥٥٧...١٥٥٩...١٥٦١...١٥٦٣...١٥٦٥...١٥٦٧...١٥٦٩...١٥٧١...١٥٧٣...١٥٧٥...١٥٧٧...١٥٧٩...١٥٨١...١٥٨٣...١٥٨٥.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$\frac{١}{١٢٥} = ٢ \cdot (٥)$	١...٣...٥...٧...٩...١١...١٣...١٥...١٧...١٩...٢١...٢٣...٢٥...٢٧...٢٩...٣١...٣٣...٣٥...٣٧...٣٩...٤١...٤٣...٤٥...٤٧...٤٩...٥١...٥٣...٥٥...٥٧...٥٩...٦١...٦٣...٦٥...٦٧...٦٩...٧١...٧٣...٧٥...٧٧...٧٩...٨١...٨٣...٨٥...٨٧...٨٩...٩١...٩٣...٩٥...٩٧...٩٩...١٠١...١٠٣...١٠٥...١٠٧...١٠٩...١١١...١١٣...١١٥...١١٧...١١٩...١٢١...١٢٣...١٢٥...١٢٧...١٢٩...١٣١...١٣٣...١٣٥...١٣٧...١٣٩...١٤١...١٤٣...١٤٥...١٤٧...١٤٩...١٥١...١٥٣...١٥٥...١٥٧...١٥٩...١٦١...١٦٣...١٦٥...١٦٧...١٦٩...١٧١...١٧٣...١٧٥...١٧٧...١٧٩...١٨١...١٨٣...١٨٥...١٨٧...١٨٩...١٩١...١٩٣...١٩٥...١٩٧...١٩٩...٢٠١...٢٠٣...٢٠٥...٢٠٧...٢٠٩...٢١١...٢١٣...٢١٥...٢١٧...٢١٩...٢٢١...٢٢٣...٢٢٥...٢٢٧...٢٢٩...٢٣١...٢٣٣...٢٣٥...٢٣٧...٢٣٩...٢٤١...٢٤٣...٢٤٥...٢٤٧...٢٤٩...٢٥١...٢٥٣...٢٥٥...٢٥٧...٢٥٩...٢٦١...٢٦٣...٢٦٥...٢٦٧...٢٦٩...٢٧١...٢٧٣...٢٧٥...٢٧٧...٢٧٩...٢٨١...٢٨٣...٢٨٥...٢٨٧...٢٨٩...٢٩١...٢٩٣...٢٩٥...٢٩٧...٢٩٩...٣٠١...٣٠٣...٣٠٥...٣٠٧...٣٠٩...٣١١...٣١٣...٣١٥...٣١٧...٣١٩...٣٢١...٣٢٣...٣٢٥...٣٢٧...٣٢٩...٣٣١...٣٣٣...٣٣٥...٣٣٧...٣٣٩...٣٤١...٣٤٣...٣٤٥...٣٤٧...٣٤٩...٣٥١...٣٥٣...٣٥٥...٣٥٧...٣٥٩...٣٦١...٣٦٣...٣٦٥...٣٦٧...٣٦٩...٣٧١...٣٧٣...٣٧٥...٣٧٧...٣٧٩...٣٨١...٣٨٣...٣٨٥...٣٨٧...٣٨٩...٣٩١...٣٩٣...٣٩٥...٣٩٧...٣٩٩...٤٠١...٤٠٣...٤٠٥...٤٠٧...٤٠٩...٤١١...٤١٣...٤١٥...٤١٧...٤١٩...٤٢١...٤٢٣...٤٢٥...٤٢٧...٤٢٩...٤٣١...٤٣٣...٤٣٥...٤٣٧...٤٣٩...٤٤١...٤٤٣...٤٤٥...٤٤٧...٤٤٩...٤٥١...٤٥٣...٤٥٥...٤٥٧...٤٥٩...٤٦١...٤٦٣...٤٦٥...٤٦٧...٤٦٩...٤٧١...٤٧٣...٤٧٥...٤٧٧...٤٧٩...٤٨١...٤٨٣...٤٨٥...٤٨٧...٤٨٩...٤٩١...٤٩٣...٤٩٥...٤٩٧...٤٩٩...٥٠١...٥٠٣...٥٠٥...٥٠٧...٥٠٩...٥١١...٥١٣...٥١٥...٥١٧...٥١٩...٥٢١...٥٢٣...٥٢٥...٥٢٧...٥٢٩...٥٣١...٥٣٣...٥٣٥...٥٣٧...٥٣٩...٥٤١...٥٤٣...٥٤٥...٥٤٧...٥٤٩...٥٥١...٥٥٣...٥٥٥...٥٥٧...٥٥٩...٥٦١...٥٦٣...٥٦٥...٥٦٧...٥٦٩...٥٧١...٥٧٣...٥٧٥...٥٧٧...٥٧٩...٥٨١...٥٨٣...٥٨٥...٥٨٧...٥٨٩...٥٩١...٥٩٣...٥٩٥...٥٩٧...٥٩٩...٦٠١...٦٠٣...٦٠٥...٦٠٧...٦٠٩...٦١١...٦١٣...٦١٥...٦١٧...٦١٩...٦٢١...٦٢٣...٦٢٥...٦٢٧...٦٢٩...٦٣١...٦٣٣...٦٣٥...٦٣٧...٦٣٩...٦٤١...٦٤٣...٦٤٥...٦٤٧...٦٤٩...٦٥١...٦٥٣...٦٥٥...٦٥٧...٦٥٩...٦٦١...٦٦٣...٦٦٥...٦٦٧...٦٦٩...٦٧١...٦٧٣...٦٧٥...٦٧٧...٦٧٩...٦٨١...٦٨٣...٦٨٥...٦٨٧...٦٨٩...٦٩١...٦٩٣...٦٩٥...٦٩٧...٦٩٩...٧٠١...٧٠٣...٧٠٥...٧٠٧...٧٠٩...٧١١...٧١٣...٧١٥...٧١٧...٧١٩...٧٢١...٧٢٣...٧٢٥...٧٢٧...٧٢٩...٧٣١...٧٣٣...٧٣٥...٧٣٧...٧٣٩...٧٤١...٧٤٣...٧٤٥...٧٤٧...٧٤٩...٧٥١...٧٥٣...٧٥٥...٧٥٧...٧٥٩...٧٦١...٧٦٣...٧٦٥...٧٦٧...٧٦٩...٧٧١...٧٧٣...٧٧٥...٧٧٧...٧٧٩...٧٨١...٧٨٣...٧٨٥...٧٨٧...٧٨٩...٧٩١...٧٩٣...٧٩٥...٧٩٧...٧٩٩...٨٠١...٨٠٣...٨٠٥...٨٠٧...٨٠٩...٨١١...٨١٣...٨١٥...٨١٧...٨١٩...٨٢١...٨٢٣...٨٢٥...٨٢٧...٨٢٩...٨٣١...٨٣٣...٨٣٥...٨٣٧...٨٣٩...٨٤١...٨٤٣...٨٤٥...٨٤٧...٨٤٩...٨٥١...٨٥٣...٨٥٥...٨٥٧...٨٥٩...٨٦١...٨٦٣...٨٦٥...٨٦٧...٨٦٩...٨٧١...٨٧٣...٨٧٥...٨٧٧...٨٧٩...٨٨١...٨٨٣...٨٨٥...٨٨٧...٨٨٩...٨٩١...٨٩٣...٨٩٥...٨٩٧...٨٩٩...٩٠١...٩٠٣...٩٠٥...٩٠٧...٩٠٩...٩١١...٩١٣...٩١٥...٩١٧...٩١٩...٩٢١...٩٢٣...٩٢٥...٩٢٧...٩٢٩...٩٣١...٩٣٣...٩٣٥...٩٣٧...٩٣٩...٩٤١...٩٤٣...٩٤٥...٩٤٧...٩٤٩...٩٥١...٩٥٣...٩٥٥...٩٥٧...٩٥٩...٩٦١...٩٦٣...٩٦٥...٩٦٧...٩٦٩...٩٧١...٩٧٣...٩٧٥...٩٧٧...٩٧٩...٩٨١...٩٨٣...٩٨٥...٩٨٧...٩٨٩...٩٩١...٩٩٣...٩٩٥...٩٩٧...٩٩٩...١٠٠١...١٠٠٣...١٠٠٥...١٠٠٧...١٠٠٩...١٠١١...١٠١٣...١٠١٥...١٠١٧...١٠١٩...١٠٢١...١٠٢٣...١٠٢٥...١٠٢٧...١٠٢٩...١٠٣١...١٠٣٣...١٠٣٥...١٠٣٧...١٠٣٩...١٠٤١...١٠٤٣...١٠٤٥...١٠٤٧...١٠٤٩...١٠٥١...١٠٥٣...١٠٥٥...١٠٥٧...١٠٥٩...١٠٦١...١٠٦٣...١٠٦٥...١٠٦٧...١٠٦٩...١٠٧١...١٠٧٣...١٠٧٥...١٠٧٧...١٠٧٩...١٠٨١...١٠٨٣...١٠٨٥...١٠٨٧...١٠٨٩...١٠٩١...١٠٩٣...١٠٩٥...١٠٩٧...١٠٩٩...١١٠١...١١٠٣...١١٠٥...١١٠٧...١١٠٩...١١١١...١١١٣...١١١٥...١١١٧...١١١٩...١١٢١...١١٢٣...١١٢٥...١١٢٧...١١٢٩...١١٣١...١١٣٣...١١٣٥...١١٣٧...١١٣٩...١١٤١...١١٤٣...١١٤٥...١١٤٧...١١٤٩...١١٥١...١١٥٣...١١٥٥...١١٥٧...١١٥٩...١١٦١...١١٦٣...١١٦٥...١١٦٧...١١٦٩...١١٧١...١١٧٣...١١٧٥...١١٧٧...١١٧٩...١١٨١...١١٨٣...١١٨٥...١١٨٧...١١٨٩...١١٩١...١١٩٣...١١٩٥...١١٩٧...١١٩٩...١٢٠١...١٢٠٣...١٢٠٥...١٢٠٧...١٢٠٩...١٢١١...١٢١٣...١٢١٥...١٢١٧...١٢١٩...١٢٢١...١٢٢٣...١٢٢٥...١٢٢٧...١٢٢٩...١٢٣١...١٢٣٣...١٢٣٥...١٢٣٧...١٢٣٩...١٢٤١...١٢٤٣...١٢٤٥...١٢٤٧...١٢٤٩...١٢٥١...١٢٥٣...١٢٥٥...١٢٥٧...١٢٥٩...١٢٦١...١٢٦٣...١٢٦٥...١٢٦٧...١٢٦٩...١٢٧١...١٢٧٣...١٢٧٥...١٢٧٧...١٢٧٩...١٢٨١...١٢٨٣...١٢٨٥...١٢٨٧...١٢٨٩...١٢٩١...١٢٩٣...١٢٩٥...١٢٩٧...١٢٩٩...١٣٠١...١٣٠٣...١٣٠٥...١٣٠٧...١٣٠٩...١٣١١...١٣١٣...١٣١٥...١٣١٧...١٣١٩...١٣٢١...١٣٢٣...١٣٢٥...١٣٢٧...١٣٢٩...١٣٣١...١٣٣٣...١٣٣٥...١٣٣٧...١٣٣٩...١٣٤١...١٣٤٣...١٣٤٥...١٣٤٧...١٣٤٩...١٣٥١...١٣٥٣...١٣٥٥...١٣٥٧...١٣٥٩...١٣٦١...١٣٦٣...١٣٦٥...١٣٦٧...١٣٦٩...١٣٧١...١٣٧٣...١٣٧٥...١٣٧٧...١٣٧٩...١٣٨١...١٣٨٣...١٣٨٥...١٣٨٧...١٣٨٩...١٣٩١...١٣٩٣...١٣٩٥...١٣٩٧...١٣٩٩...١٤٠١...١٤٠٣...١٤٠٥...١٤٠٧...١٤٠٩...١٤١١...١٤١٣...١٤١٥...١٤١٧...١٤١٩...١٤٢١...١٤٢٣...١٤٢٥...١٤٢٧...١٤٢٩...١٤٣١...١٤٣٣...١٤٣٥...١٤٣٧...١٤٣٩...١٤٤١...١٤٤٣...١٤٤٥...١٤٤٧...١٤٤٩...١٤٥١...١٤٥٣...١٤٥٥...١٤٥٧...١٤٥٩...١٤٦١...١٤٦٣...١٤٦٥...١٤٦٧...١٤٦٩...١٤٧١...١٤٧٣...١٤٧٥...١٤٧٧...١٤٧٩...١٤٨١...١٤٨٣...١٤٨٥...١٤٨٧...١٤٨٩...١٤٩١...١٤٩٣...١٤٩٥...١٤٩٧...١٤٩٩...١٥٠١...١٥٠٣...١٥٠٥...١٥٠٧...١٥٠٩...١٥١١...١٥١٣...١٥١٥...١٥١٧...١٥١٩...١٥٢١...١٥٢٣...١٥٢٥...١٥٢٧...١٥٢٩...١٥٣١...١٥٣٣...١٥٣٥...١٥٣٧...١٥٣٩...١٥٤١...١٥٤٣...١٥٤٥...١٥٤٧...١٥٤٩...١٥٥١...١٥٥٣...١٥٥٥...١٥٥٧...١٥٥٩...١٥٦١...١٥٦٣...١٥٦٥...١٥٦٧...١٥٦٩...١٥٧١...١٥٧٣...١٥٧٥...١٥٧٧...١٥٧٩...١٥٨١...١٥٨٣...١٥٨٥...١٥٨٧...١٥٨٩...١٥٩١...١٥٩٣...١٥٩٥...١٥٩٧...١٥٩٩...١٦٠١...١٦٠٣...١٦٠٥...١٦٠٧...١٦٠٩...١٦١١...١٦١٣...١٦١٥...١٦١٧...١٦١٩...١٦٢١...١٦٢٣...١٦٢٥...١٦٢٧...١٦٢٩...١٦٣١...١٦٣٣...١٦٣٥...١٦٣٧...١٦٣٩...١٦٤١...١٦٤٣...١٦٤٥...١٦٤٧...١٦٤٩...١٦٥١...١٦٥٣...١٦٥٥...١٦٥٧...١٦٥٩...١٦٦١...١٦٦٣...١٦٦٥...١٦٦٧...١٦٦٩...١٦٧١...١٦٧٣...١٦٧٥...١٦٧٧...١٦٧٩...١٦٨١...١٦٨٣...١٦٨٥...١٦٨٧...١٦٨٩...١٦٩١...١٦٩٣...١٦٩٥...١٦٩٧...١٦٩٩...١٧٠١...١٧٠٣...١٧٠٥...١٧٠٧...١٧٠٩...١٧١١...١٧١٣...١٧١٥...١٧١٧...١٧١٩...١٧٢١...١٧٢٣...١٧٢٥...١٧٢٧...١٧٢٩...١٧٣١...١٧٣٣...١٧٣٥...١٧٣٧...١٧٣٩...١٧٤١...١٧٤٣...١٧٤٥...١٧٤٧...١٧٤٩...١٧٥١...١٧٥٣...١٧٥٥...١٧٥٧...١٧٥٩...١٧٦١...١٧٦٣...١٧٦٥...١٧٦٧...١٧٦٩...١٧٧١...١٧٧٣...١٧٧٥...١٧٧٧...١٧٧٩...١٧٨١...١٧٨٣...١٧٨٥...١٧٨٧...١٧٨٩...١٧٩١...١٧٩٣...١٧٩٥...١٧٩٧...١٧٩٩...١٨٠١...١٨٠٣...١٨٠٥...١٨٠٧...١٨٠٩...١٨١١...١٨١٣...١٨١٥...١٨١٧...١٨١٩...١٨٢١...١٨٢٣...١٨٢٥...١٨٢٧...١٨٢٩...١٨٣١...١٨٣٣...١٨٣٥...١٨٣٧...١٨٣٩...١٨٤١...١٨٤٣...١٨٤٥...١٨٤٧...١٨٤٩...١٨٥١...١٨٥٣...١٨٥٥...١٨٥٧...١٨٥٩...١٨٦١...١٨٦٣...١٨٦٥...١٨٦٧...١٨٦٩...١٨٧١...١٨٧٣...١٨٧٥...١٨٧٧...١٨٧٩...١٨٨١...١٨٨٣...١٨٨٥...١٨٨٧...١٨٨٩...١٨٩١...١٨٩٣...١٨٩٥...١٨٩٧...١٨٩٩...١٩٠١...١٩٠٣...١٩٠٥...١٩٠٧...١٩٠٩...١٩١١...١٩١٣...١٩١٥...١٩١٧...١٩١٩...١٩٢١...١٩٢٣...١٩٢٥...١٩٢٧...١٩٢٩...١٩٣١...١٩٣٣...١٩٣٥...١٩٣٧...١٩٣٩...١٩٤١...١٩٤٣...١٩٤٥...١٩٤٧...١٩٤٩...١٩٥١...١٩٥٣...١٩٥٥...١٩٥٧...١٩٥٩...١٩٦١...١٩٦٣...١٩٦٥...١٩٦٧...١٩٦٩...١٩٧١...١٩٧٣...١٩٧٥...١٩٧٧...١٩٧٩...١٩٨١...١٩٨٣...١٩٨٥...١٩٨٧...١٩٨٩...١٩٩١...١٩٩٣...١٩٩٥...١٩٩٧...١٩٩٩...٢٠٠١...٢٠٠٣...٢٠٠٥...٢٠٠٧...٢٠٠٩...٢٠١١...٢٠١٣...٢٠١٥...٢٠١٧...٢٠١٩...٢٠٢١...٢٠٢٣...٢٠٢٥...٢٠٢٧...٢٠٢٩...٢٠٣١...٢٠٣٣...٢٠٣٥...٢٠٣٧...٢٠٣٩...٢٠٤١...٢٠٤٣...٢٠٤٥...٢٠٤٧...٢٠٤٩...٢٠٥١...٢٠٥٣...٢٠٥٥...٢٠٥٧...٢٠٥٩...٢٠٦١...٢٠٦٣...٢٠٦٥...٢٠٦٧...٢٠٦٩...٢٠٧١...٢٠٧٣...٢٠٧٥...٢٠٧٧...٢٠٧٩...٢٠٨١...٢٠٨٣...٢٠٨٥...٢٠٨٧...٢٠٨٩...٢٠٩١...٢٠٩٣...٢٠٩٥...٢٠٩٧...٢٠٩٩...٢١٠١...٢١٠٣...٢١٠٥...٢١٠٧...٢١٠٩...٢١١١...٢١١٣...٢١١٥...٢١١٧...٢١١٩...٢١٢١...٢١٢٣...٢١٢٥...٢١٢٧...٢١٢٩...٢١٣١...٢١٣٣...٢١٣٥...٢١٣٧...٢١٣٩...٢١٤١...٢١٤٣...٢١٤٥...٢١٤٧...٢١٤٩...٢١٥١...٢١٥٣...٢١٥٥...٢١٥٧...٢١٥٩...٢١٦١...٢١٦٣...٢١٦٥...٢١٦٧...٢١٦٩...٢١٧١...٢١٧٣...٢١٧٥...٢١٧٧...٢١٧٩...٢١٨١...٢١٨٣...٢١٨٥...٢١٨٧...٢١٨٩...٢١٩١...٢١٩٣...٢١٩٥...٢١٩٧...٢١٩٩...٢٢٠١...٢٢٠٣...٢٢٠٥...٢٢٠٧...٢٢٠٩...٢٢١١...٢٢١٣...٢٢١٥...٢٢١٧...٢٢١٩...٢٢٢١...٢٢٢٣...٢٢٢٥...٢٢٢٧...٢٢٢٩...٢٢٣١...٢٢٣٣...٢٢٣٥...٢٢٣٧...٢٢٣٩...٢٢٤١...٢٢٤٣...٢٢٤٥...٢٢٤٧...٢٢٤٩...٢٢٥١...٢٢٥٣...٢٢٥٥...٢٢٥٧...٢٢٥٩...٢٢٦١...٢٢٦٣...٢٢٦٥...٢٢٦٧...٢٢٦٩...٢٢٧١...٢٢٧٣...٢٢٧٥...٢٢٧٧...٢٢٧٩...٢٢٨١...٢٢٨٣...٢٢٨٥...٢٢٨٧...٢٢٨٩...٢٢٩١...٢٢٩٣...٢٢٩٥...٢٢٩٧...٢٢٩٩...٢٣٠١...٢٣٠٣...٢٣٠٥...٢٣٠٧...٢٣٠٩...٢٣١١...٢٣١٣...٢٣١٥...٢٣١٧...٢٣١٩...٢٣٢١...٢٣٢٣...٢٣٢٥...٢٣٢٧...٢٣٢٩...٢٣٣١...٢٣٣٣...٢٣٣٥...٢٣٣٧...٢٣٣٩...٢٣٤١...٢٣٤٣...٢٣٤٥...٢٣٤٧...٢٣٤٩...٢٣٥١...٢٣٥٣...٢٣٥٥...٢٣٥٧...٢٣٥٩...٢٣٦١...٢٣٦٣...٢٣٦٥...٢٣٦٧...٢٣٦٩...٢٣٧١...٢٣٧٣...٢٣٧٥...٢٣٧٧...٢٣٧٩...٢٣٨١...٢٣٨٣...٢٣٨٥...٢٣٨٧...٢٣٨٩...٢٣٩١...٢٣٩٣...٢٣٩٥...٢٣٩٧...٢٣٩٩...٢٤٠١...٢٤٠٣...٢٤٠٥...٢٤٠٧...٢٤٠٩...٢٤١١...٢٤١٣...٢٤١٥...٢٤١٧...٢٤١٩...٢٤٢١...٢٤٢٣...٢٤٢٥...٢٤٢٧...٢٤٢٩...٢٤٣١...٢٤٣٣...٢٤٣٥...٢٤٣٧...٢٤٣٩...٢٤٤١...٢٤٤٣...٢٤٤٥...٢٤٤٧...٢٤٤٩...٢٤٥١...٢٤٥٣...٢٤٥٥...٢٤٥٧...٢٤٥٩...٢٤٦١...٢٤٦٣...٢٤٦٥...٢٤٦٧...٢٤٦٩...٢٤٧١...٢٤٧٣...٢٤٧٥...٢٤٧٧...٢٤٧٩...٢٤٨١...٢٤٨٣...٢٤٨٥...٢٤٨٧...٢٤٨٩...٢٤٩١...٢٤٩٣...٢٤٩٥...٢٤٩٧...٢٤٩٩...٢٥٠١...٢٥٠٣...٢٥٠٥...٢٥٠٧...٢٥٠٩...٢٥١١...٢٥١٣...٢٥١٥...٢٥١٧...٢٥١٩...٢٥٢١...٢٥٢٣...٢٥٢٥...٢٥٢٧...٢٥٢٩...٢٥٣١...٢٥٣٣...٢٥٣٥...٢٥٣٧...٢٥٣٩...٢٥٤١...٢٥٤٣...٢٥٤٥...٢٥٤٧...٢٥٤٩...٢٥٥١...٢٥٥٣...٢٥٥٥...٢٥٥٧...٢٥٥٩...٢٥٦١...٢٥٦٣...٢٥٦٥...٢٥٦٧...٢٥٦٩...٢٥٧١...٢٥٧٣...٢٥٧٥...٢٥٧٧...٢٥٧٩...٢٥٨١...٢٥٨٣...٢٥٨٥...٢٥٨٧...٢٥٨٩...٢٥٩١...٢٥٩٣...٢٥٩٥...٢٥٩٧...٢٥٩٩...٢٦٠١...٢٦٠٣...٢٦٠٥...٢٦٠٧...٢٦٠٩...٢٦١١...٢٦١٣...٢٦١٥...٢٦١٧...٢٦١٩...٢٦٢١...٢٦٢٣...٢٦٢٥...٢٦٢٧...٢٦٢٩...٢٦٣١...٢٦٣٣...٢٦٣٥...٢٦٣٧...٢٦٣٩...٢٦٤١...٢٦٤٣...٢٦٤٥...٢٦٤٧...٢٦٤٩...٢٦٥١...٢٦٥٣...٢٦٥٥...٢٦٥٧...٢٦٥٩...٢٦٦١...٢٦٦٣...٢٦٦٥...٢٦٦٧...٢٦٦٩...٢٦٧١...٢٦٧٣...٢٦٧٥...٢٦٧٧...٢٦٧٩...٢٦٨١...٢٦٨٣...٢٦٨٥...٢٦٨٧...٢٦٨٩...٢٦٩١...٢٦٩٣...٢٦٩٥...٢٦٩٧...٢٦٩٩...٢٧٠١...٢٧٠٣...٢٧٠٥...٢٧٠٧...٢٧٠٩...٢٧١١...٢٧١٣...٢٧١٥...٢٧١٧...٢٧١٩...٢٧٢١...٢٧٢٣...٢٧٢٥...٢٧٢٧...٢٧٢٩...٢٧٣١...٢٧٣٣...٢٧٣		

(٧)

استخدم الحد العام لنظرية ذات الحدين لتجد مفكوك $(س٢ + ١)^٤$.

$$\binom{4}{0}س^٤ + \binom{4}{1}س^٣ + \binom{4}{2}س^٢ + \binom{4}{3}س + \binom{4}{4} = (س٢ + ١)^٤$$

$$= ١س٨ + ٤س٦ + ٦س٤ + ٤س٢ + ١س٠$$

[٣]

(٨)

أوجد معكوس المصفوفة $س = \begin{bmatrix} ٩ & ٤ \\ ١ & ٢ \end{bmatrix}$

$$س^{-١} = \frac{١}{\Delta} \begin{bmatrix} ٢ & -١ \\ -٤ & ٩ \end{bmatrix}$$

$$\Delta = (٩ \times ٢) - (١ \times ٤) = ١٨ - ٤ = ١٤$$

$$س^{-١} = \frac{١}{١٤} \begin{bmatrix} ٢ & -١ \\ -٤ & ٩ \end{bmatrix} = \begin{bmatrix} \frac{٢}{١٤} & -\frac{١}{١٤} \\ -\frac{٤}{١٤} & \frac{٩}{١٤} \end{bmatrix}$$

$$س^{-١} = \begin{bmatrix} \frac{١}{٧} & -\frac{١}{١٤} \\ -\frac{٢}{٧} & \frac{٩}{١٤} \end{bmatrix}$$

[٤]

يتبع/٤

٧

الدرجة

[١]	<p>(٩) ظلل الشكل (<input type="checkbox"/>) المقترن بالاجابة الصحيحة) اذا كانت المصفوفة A من الرتبة 1×3 وكانت رتبة المصفوفة B هي 3×3 فإن المصفوفة B من الرتبة</p>	(٩)
[١]	<p>(١٠) بكم طريقة يمكن أن يقف خمس رجال وطفلين في صف اذا : (أ) وقف طفلان في الامام $\begin{matrix} \text{ط} & \text{ط} \\ \square & \square \end{matrix}$ و $\square \square \square \square$ عدد الطرق = $5! \times 2! = 240$ طريقة (ب) وقف طفل في الامام ووقف رجل في الخلف $\begin{matrix} \square & \square & \square & \square & \square \\ \square & \square & \square & \square & \square \end{matrix}$ عدد الطرق = $5! \times 5 = 600$ طريقة (ج) لم يتجاوز أي رجلين غير ممكن الترتيب</p>	(١٠)
[٢]	<p>(١١) اذا كان $100 \approx 1,70$ ، $25 \approx 1,19$ ، فأوجد قيمة 100 (موضحا خطوات الحل) $\frac{100}{10} = \frac{1000}{100} = \frac{1000}{10} - \frac{100}{10} = 90$ $= 170 - 19 = 151$</p>	(١١)
يتبع/٥	٦	الدرجة

<p>(12) ضع دائرة حول عدد حدود المفكوك (س + ٥)^٩</p> <p>[1] ٩ ٨ ٥</p> <p style="text-align: center;">(10)</p>	(12)
<p>[1] كم عدداً مختلفاً مكوناً من خمسة أرقام مختلفة من مجموعة الأرقام {٢، ٣، ٤، ٥، ٦} بحيث يكون</p> <p>(أ) عدداً فردياً $\square \square \square \square \square$</p> <p>عدد لبتاً دلي = ${}^4P_4 \times 2 = 24 \times 2 = 48$ طريقه</p> <p>[1] (ب) عدداً زوجياً $\square \square \square \square \square$</p> <p>عدد لبتاً دلي = ${}^4P_4 \times 3 = 24 \times 3 = 72$ طريقه</p>	(13)
<p>[2] المصفوفتان $\begin{bmatrix} 2 & 1 \\ 4 & 3 \end{bmatrix} = \underline{\text{ب}}$ و $\begin{bmatrix} 2 & 4 \\ 1 & 3 \end{bmatrix} = \underline{\text{أ}}$</p> <p>$2 \times 2$ 2×2</p> <p>(أ) أوجد ناتج ضرب $\underline{\text{أ}} \times \underline{\text{ب}}$ ان امكن</p> <p>$\begin{bmatrix} 2 & 4 \\ 1 & 3 \end{bmatrix} \times \begin{bmatrix} 2 & 1 \\ 4 & 3 \end{bmatrix} = \begin{bmatrix} 2 & 1 \\ 4 & 3 \end{bmatrix} \times \begin{bmatrix} 2 & 4 \\ 1 & 3 \end{bmatrix}$</p> <p>$\begin{bmatrix} 0 & 2 \\ 2 & 0 \end{bmatrix} =$</p> <p>[3] (ب) أوجد محدد المصفوفة $[\underline{\text{ب}} \times \underline{\text{أ}}]_3$</p> <p>$\begin{bmatrix} 0 & 2 \\ 2 & 0 \end{bmatrix} = [\underline{\text{ب}} \times \underline{\text{أ}}]_3$</p> <p>$3 \ 6 = (0 \times 0) - (2 \times 2) = \begin{vmatrix} 0 & 2 \\ 2 & 0 \end{vmatrix} = \Delta$</p>	(14)
<p>[3] يتبع/٦</p>	الدرجة
٨	

[٤]	<p>(١٥) إذا كان لو س = أ ، لو ص = ب . اكتب العبارة لو (س ص) + لو $\frac{1}{س}$ بدلالة أ ، ب حيث س < صفر ، ص < صفر</p> $لو(س ص) + لو \frac{1}{س} = لو(س + ص) + لو(لو س + لو ص) + لو س^{-1}$ $لو س + لو س + لو س + لو س - لو س =$ $٢ لو س + لو س - لو س =$ $٢ لو س + لو س =$	١٥
[٢]	<p>(١٦) اوجد معامل الحد الذي يحتوي على س^٣ في مفكوك (س + ١)^{١٠} حسب قوى س التصاعدية</p> <p>* الحد الذي يحتوي على س^٣ = $\binom{10}{3} \times 1^7 \times س^3 = ١٢٠ س^3$</p> <p>حل آخر</p> $(س + ١)^{١٠} = \binom{10}{0} 1^0 س^{10} + \binom{10}{1} 1^1 س^9 + \binom{10}{2} 1^2 س^8 + \binom{10}{3} 1^3 س^7 + \binom{10}{4} 1^4 س^6 + \binom{10}{5} 1^5 س^5 + \binom{10}{6} 1^6 س^4 + \binom{10}{7} 1^7 س^3 + \binom{10}{8} 1^8 س^2 + \binom{10}{9} 1^9 س + \binom{10}{10} 1^{10}$ <p>∴ معامل الحد = ١٢٠</p>	١٦
[٢]	<p>(١٧) اجب عن الأسئلة التالية</p> <p>(أ) بكم طريقة يمكن ترتيب أحرف كلمة صراير؟ (ص، ر، ٢، ص، ي، ر)</p> <p>عدد الطرق = $\frac{١٠!}{١! \times ٢! \times ٢!} = ١٨٠$ طريقة</p> <p>(ب) صف به ١٠ طالبات و ٧ طلاب يراد اختيار لجنة مكونة من ٤ طالبات أو ٣ طلاب ، بكم طريقة يمكن تشكيل هذه اللجنة</p> <p>عدد الطرق = $\binom{10}{4} + \binom{10}{3} = ٢١٠ + ٢٥٠ = ٤٦٠$ طريقة</p>	١٧
[٣]	<p>(ج) بكم طريقة يمكن ترتيب ٩ عبوات في صف إذا وضعنا العبوتين الكبيرتين بشكل متجاور</p> <p>عدد الطرق = $٨ \times (١٧ \times ٢ \times ١) = ٢٦٤٠$ طريقة</p> <p>حل آخر عدد الطرق = $٨ \times ٢ \times ١ = ١٦$ طريقة</p>	١٧

