

دعونا نحسب ضرب الأعداد الكبيرة بطريقة الكتابة الرأسية.



بالنسبة لضرب خانة **u** فإن حاصل ضرب 3×6 الذي يمثل خانة الأحاد يساوي ١٨، لذا سوف نكتب في خانة **u** ٨، ثم نكتب العدد ١ بخط صغير في خانة **d**



بالنسبة لضرب خانة **d**، فإن حاصل ضرب 3×2 الذي يمثل خانة العشرات هو ٦. لذا سوف نجمع العدد ٦ إلى العدد ١ الذي كتبناه بخط صغير



بما أن خانة العشرات التي هي $1+6$ تساوي ٧، سوف نكتب في خانة **d** ٧.



$$3 \times 26$$

c	d	u
	٢	٦
	٣	١٨
	١	٨

سوف نحسب ابتداءً من خانة **u**

$$18 = 6 \times 3$$

c	d	u
	٢	٦
	٣	١٨
	٧	٨

$$7 = 2 \times 3$$

$$7 = 1 + 6$$

سوف نحسب خانة **d**

c	d	u
	٢	٦
	٣	١٨
	٧	٨

سوف نجمع خانة **d**

بعد أن نجمع، دعونا نمسح الرقم الذي كتبناه بخط صغير.

إذا كتبت إجابة كل خانة على حدة، يمكنك فهم أنها أصبحت $60 + 18$.

$$\begin{array}{r} 26 \\ 3 \times \\ \hline 18 \\ 60 + \\ \hline 78 \end{array}$$

مثال دعونا نجري العمليات الحسابية التالية.

3 × 26

d	u
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3 × 2

3 × 6

7 8

لا تنسى الجمع!

جيدا!

السؤال دعونا نجري العمليات الحسابية التالية.

4 × 14 (3)

d	u
---	---

4 × 4

1 × 4

3 × 10 (2)

d	u
---	---

0 × 3

1 × 2

2 × 10 (1)

d	u
---	---

0 × 2

1 × 2

2 × 28 (6)

d	u
---	---

8 × 2

2 × 2

7 × 13 (5)

d	u
---	---

3 × 7

1 × 7

6 × 12 (4)

d	u
---	---

2 × 6

1 × 6

السؤال دعونا نجري العمليات الحسابية التالية.

(٩) 0×12

(٨) 2×37

(٧) 3×28

(١٢) 5×19

(١١) 5×13

(١٠) 3×14

(١٥) 2×29

(١٤) 2×27

(١٣) 6×13

(١٨) 0×17

(١٧) 2×47

(١٦) 2×36

مثال دعونا نجري العمليات الحسابية التالية.

d	u	3	x	26	
2	6				
				3	x
				7	8

← لا تنسى الجمع!

جيدا!

d	u	3	x	26	
2	6				
				3	x

السؤال دعونا نجري العمليات الحسابية التالية.

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مثال دعونا نجري العمليات الحسابية التالية مع كتابة علامة الضرب (X).

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السؤال دعونا نجري العمليات الحسابية التالية مع كتابة علامة الضرب (X).

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السؤال دعونا نجري العمليات الحسابية التالية مع كتابة علامة الضرب (X).

$$4 \times 17 \quad (12)$$

d	u		
			X

$$3 \times 18 \quad (11)$$

d	u		
			X

$$2 \times 19 \quad (10)$$

d	u		
			X

$$5 \times 14 \quad (9)$$

d	u		
			X

$$2 \times 46 \quad (16)$$

d	u		
			X

$$3 \times 26 \quad (15)$$

d	u		
			X

$$2 \times 20 \quad (14)$$

d	u		
			X

$$7 \times 12 \quad (13)$$

d	u		
			X

$$5 \times 18 \quad (20)$$

d	u		
			X

$$2 \times 49 \quad (19)$$

d	u		
			X

$$5 \times 10 \quad (18)$$

d	u		
			X

$$3 \times 29 \quad (17)$$

d	u		
			X