



quadern de  
**matemàtiques**



**Multiplicacions per una xifra.**

# quadern de matemàtiques

# 6

## projecte educatiu Faro



Este llibre està imprès sobre paper reciclable, ecològic, lliure de clor, i contribueix al desenvolupament sostenible dels boscos.

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1



$$2 + 2 = \boxed{4}$$

$$2 \text{ vegades } 2 =$$

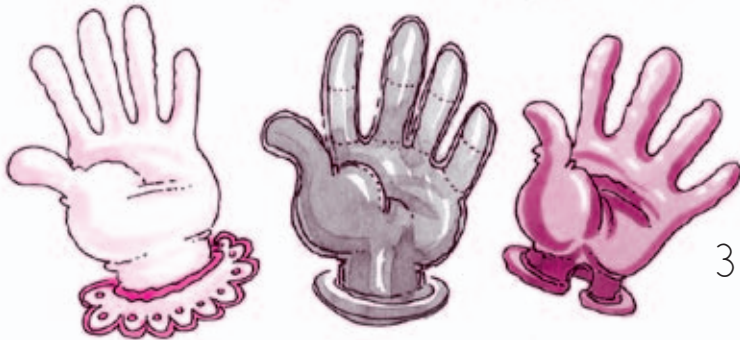
2



$$3 + 3 + 3 + 3 = \text{-----}$$

$$4 \text{ vegades } 3 = \text{-----}$$

3



$$5 + 5 + 5 = \text{-----}$$

$$3 \text{ vegades } 5 = \text{-----}$$

4 Completa.

$$1 + 1 + 1 = 3 \text{ vegades } 1 = 3 \times 1 = 3$$

$$1 + 1 + 1 + 1 = \text{-----} = \boxed{\phantom{0}} \times 1 = \boxed{\phantom{0}}$$

$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = 2 \text{ vegades } 1 = \boxed{\phantom{0}} \times \boxed{\phantom{0}} = \boxed{\phantom{0}}$$

$$2 + 2 + 2 = \text{-----} = \boxed{\phantom{0}} \times 2 = \boxed{\phantom{0}}$$

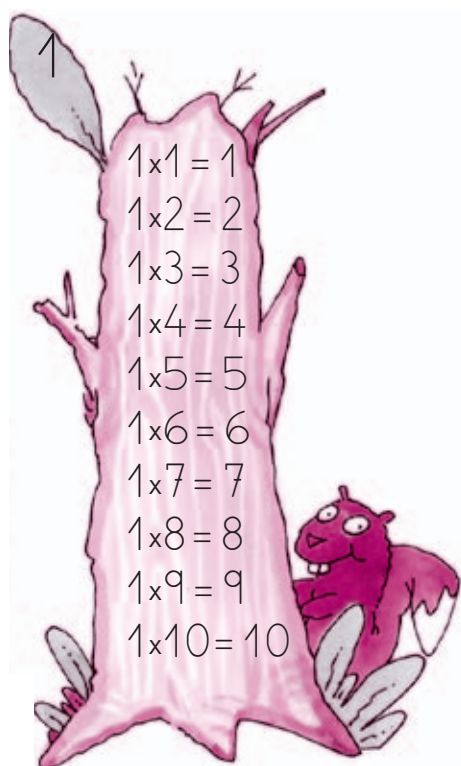
$$2 + 2 + 2 + 2 = \text{-----} = \boxed{\phantom{0}} \times 2 = \boxed{\phantom{0}}$$

$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = 2 \text{ vegades } 2 = \boxed{\phantom{0}} \times \boxed{\phantom{0}} = \boxed{\phantom{0}}$$

$$3 + 3 + 3 + 3 + 3 = 5 \text{ vegades } 3 = \boxed{\phantom{0}} \times 3 = \boxed{\phantom{0}}$$



5 1 vegada 1 =  <sup>es llig</sup> → 1 per 1 =   
 1 vegada 2 =  → 1 per 2 =   
 1 vegada 3 =  → 1 per 3 =   
 1 vegada 4 =  → 1 per 4 =   
 1 vegada 5 =  → 1 per 5 =   
 1 vegada 6 =  → 1 per 6 =   
 1 vegada 7 =  → 1 per 7 =   
 1 vegada 8 =  → 1 per 8 =   
 1 vegada 9 =  → 1 per 9 =   
 1 vegada 10 =  → 1 per 10 =



6 Calcula.

$$\begin{array}{r} 1 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 1 \\ \hline \end{array}$$

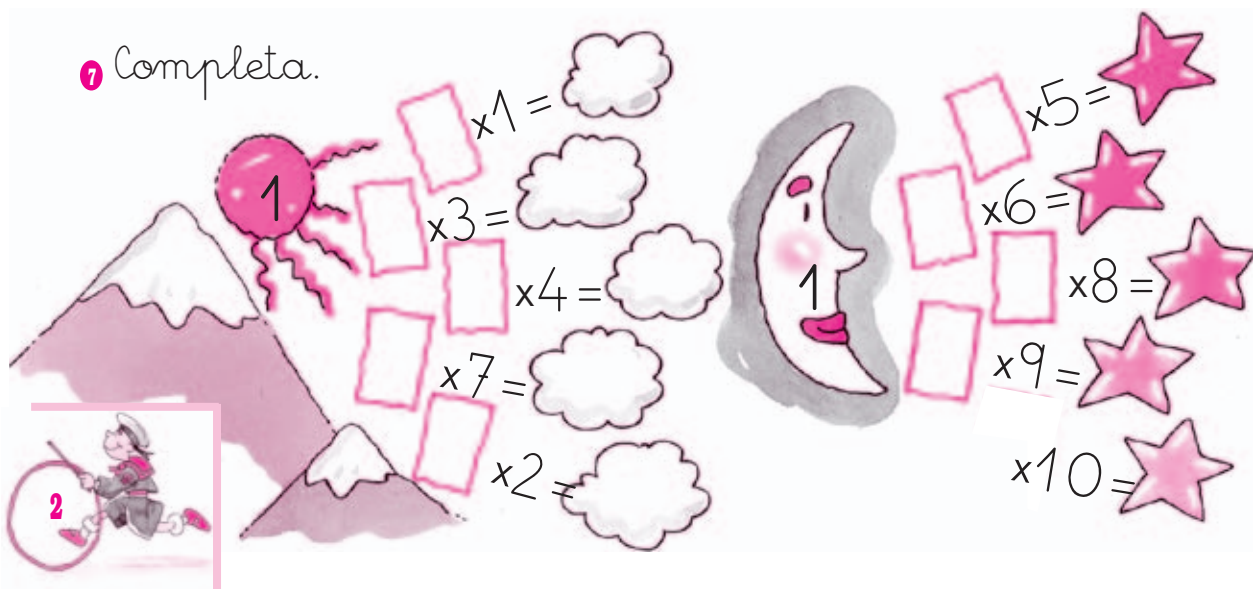
$$\begin{array}{r} 2 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 1 \\ \hline \end{array}$$

7 Completa.



8 Completa el quadre

nombre	es llig	es descompom
532		
	sis-cents noranta-vuit	
		6c, 5d, 3u

9 Completa.

1+1=  2 vegades

2+2=  2 vegades

3+3=  2 vegades

4+4=  2 vegades

5+5=  2 vegades

6+6=  2 vegades

7+7=  2 vegades

8+8=  2 vegades

9+9=  2 vegades

10+10=  2 vegades

1=  2

2=

3=

4=

5=

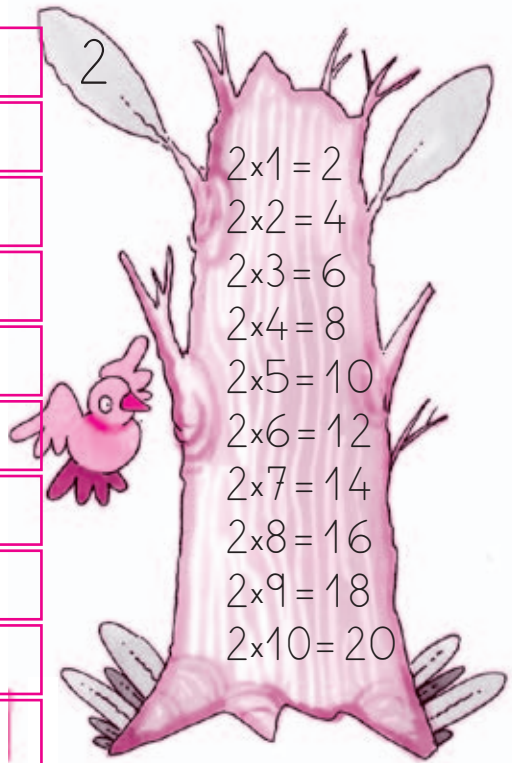
6=

7=

8=

9=

10=



10 Calcula.

$$\begin{array}{r} 3 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 2 \\ \hline \end{array}$$

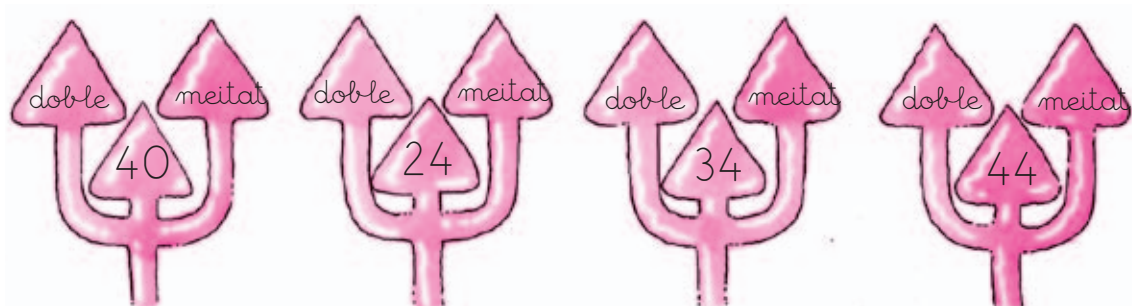
$$\begin{array}{r} 2 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 2 \\ \hline \end{array}$$



11 Completa.



12 Multiplica.

$$\begin{array}{r} 12 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 41 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 53 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 44 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 51 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 63 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 74 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 83 \\ \times 2 \\ \hline \end{array}$$

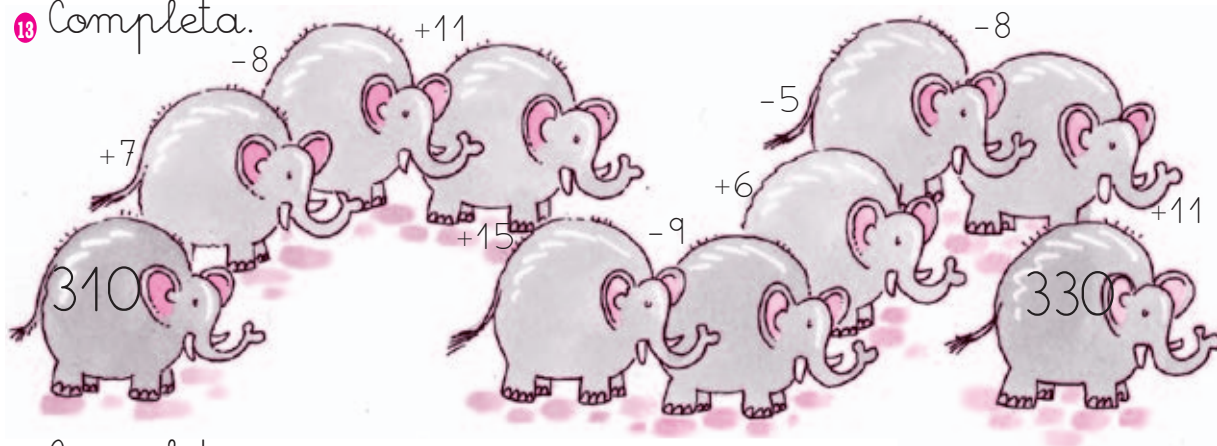
$$\begin{array}{r} 92 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 73 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 84 \\ \times 2 \\ \hline \end{array}$$

13 Completa.



14 Completa.



$$2 \times \square = 6; 1 \times \square = 7; 2 \times \square = 14; 2 \times \square = 18$$

15 Calcula.

$$\begin{array}{r} 24 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 57 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 68 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 79 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 29 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 47 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 65 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 74 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 69 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 59 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 93 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ \times 2 \\ \hline \end{array}$$

16 Escriviu els següents nombres.



vuit-cents vuitanta



vuit-cents vuit

17 Completa.

$$1 + 1 + 1 = 3 \text{ vegades } 1 =$$

$$2 + 2 + 2 = 3 \text{ vegades } 2 =$$

$$3 + 3 + 3 = 3 \text{ vegades } 3 =$$

$$4 + 4 + 4 = 3 \text{ vegades } 4 =$$

$$5 + 5 + 5 = 3 \text{ vegades } 5 =$$

$$6 + 6 + 6 = 3 \text{ vegades } 6 =$$

$$7 + 7 + 7 = 3 \text{ vegades } 7 =$$

$$8 + 8 + 8 = 3 \text{ vegades } 8 =$$

$$9 + 9 + 9 = 3 \text{ vegades } 9 =$$

$$10 + 10 + 10 = 3 \text{ vegades } 10 =$$

3

<input type="text"/>	$3 \times 1 = 3$
<input type="text"/>	$3 \times 2 = 6$
<input type="text"/>	$3 \times 3 = 9$
<input type="text"/>	$3 \times 4 = 12$
<input type="text"/>	$3 \times 5 = 15$
<input type="text"/>	$3 \times 6 = 18$
<input type="text"/>	$3 \times 7 = 21$
<input type="text"/>	$3 \times 8 = 24$
<input type="text"/>	$3 \times 9 = 27$
<input type="text"/>	$3 \times 10 = 30$

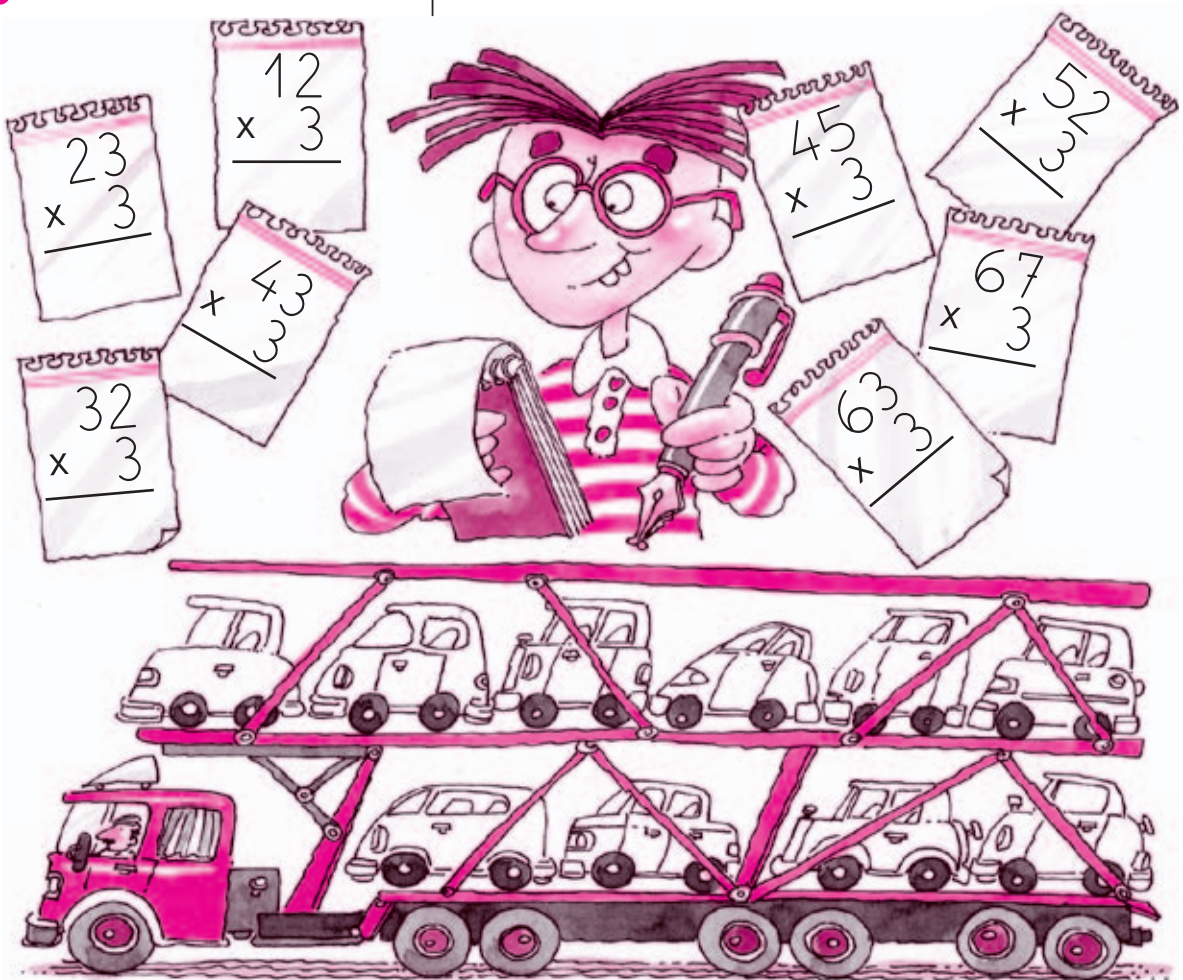


18 Calcula.

$$\begin{array}{r} 1 \\ \times 3 \\ \hline \end{array}$$
$$\begin{array}{r} 2 \\ \times 3 \\ \hline \end{array}$$
$$\begin{array}{r} 3 \\ \times 3 \\ \hline \end{array}$$
$$\begin{array}{r} 4 \\ \times 3 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 3 \\ \hline \end{array}$$
$$\begin{array}{r} 6 \\ \times 3 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 3 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 3 \\ \hline \end{array}$$
$$\begin{array}{r} 4 \\ \times 3 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 3 \\ \hline \end{array}$$
$$\begin{array}{r} 2 \\ \times 3 \\ \hline \end{array}$$
$$\begin{array}{r} 9 \\ \times 3 \\ \hline \end{array}$$
$$\begin{array}{r} 3 \\ \times 3 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 3 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 3 \\ \hline \end{array}$$

19 Realitza les multiplicacions.



20 Colora de blau el 4t, 7é i 10é cotxes. Colora de verd el 9é, 5é i 3r cotxes. Quins cotxes es queden sense colorar? \_\_\_\_\_ i \_\_\_\_\_

