



ÁREA CURRICULAR: Matemática

Ano: 2º

Ficha de Trabalho/Atividade nº: 8

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LEIA, ATENTAMENTE, AS SEGUINTE INSTRUÇÕES:

• Lê os enunciados com muita atenção e responde com calma.

1. Completa a tabela de acordo com a tabuada do 4.

4 x	1	2	3	4	5	6	7	8	9	10
	4	8	12	14	20	24	28	32	36	40

2. Multiplica através da adição de parcelas iguais.



$$\boxed{1} + 1 + 1 + 1 = 4$$

4 vezes 1 é igual a 4

$$4 \times 1 = 4$$



$$4 + 4 + 4 = 12$$

4 vezes 4 é igual a 16

$$4 \times 4 = 16$$


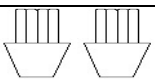
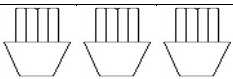
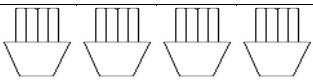
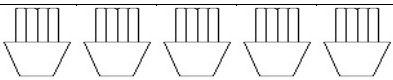
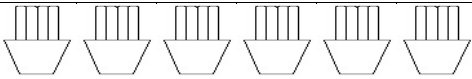
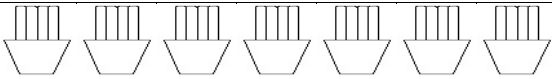
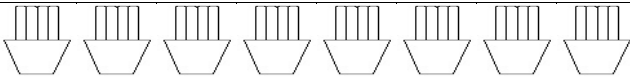
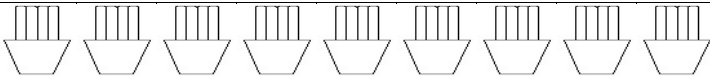
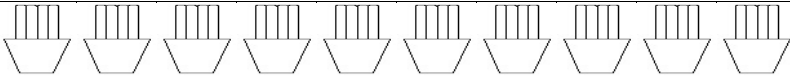
3. Efectua os cálculos e liga aos respetivos resultados.

$4 + 4 + 4 + 4 + 4$	●	$12$	●	$5 \times 4$
$4 + 4$	●	$20$	●	$2 \times 4$
$4 + 4 + 4 + 4 + 4 + 4 + 4$	●	$8$	●	$7 \times 4$
$4 + 4 + 4$	●	$28$	●	$3 \times 4$

*(Note: Lines connect 4+4+4+4+4 to 20, 4+4 to 8, 4+4+4+4+4+4+4 to 28, and 4+4+4 to 12. On the right, lines connect 5x4 to 20, 2x4 to 8, 7x4 to 28, and 3x4 to 12.)*



#### 4. Transforma as adições em multiplicações. Observa o exemplo.

 $4$	$1 \times 4 = 4$
 $4 + 4 = 8$	$2 \times 4 = 8$
 $4 + 4 + 4 = 12$	$3 \times 4 = 12$
 $4 + 4 + 4 + 4 = 16$	$4 \times 4 = 16$
 $4 + 4 + 4 + 4 + 4 = 20$	$5 \times 4 = 20$
 $4 + 4 + 4 + 4 + 4 + 4 = 24$	$6 \times 4 = 24$
 $4 + 4 + 4 + 4 + 4 + 4 + 4 = 28$	$7 \times 4 = 28$
 $4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 = 32$	$8 \times 4 = 32$
 $4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 = 36$	$9 \times 4 = 36$
 $4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 = 40$	$10 \times 4 = 40$

#### 5. Calcula mentalmente.

