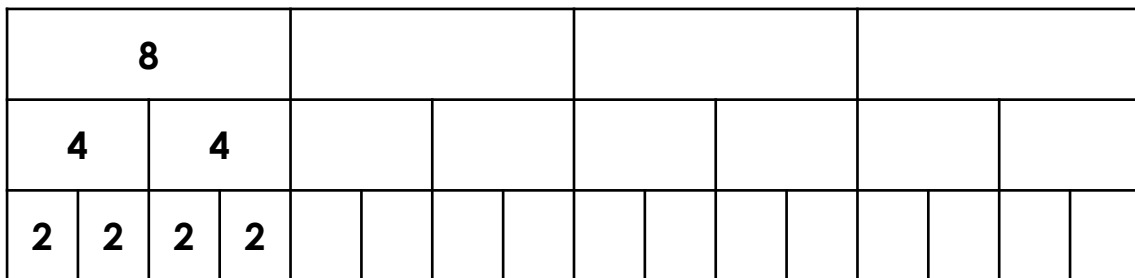


The 2, 4 and 8 Times Tables

1. Complete the bar model to show how the 2, 4 and 8 times tables are related.



Use the bar model to complete the multiplications.

A. x 8 = 32

B. 8 x = 32

C. 16 x 2 =

VF

2. Match each clue with the calculation it is describing.

A. Halve 80, halve the answer, then halve the answer again.

B. Double 6, double the answer, then double the answer again.

C. 36 halved and then halved again.

D. Eight lots of two twice.

E. $8 \times 2 \times 2$

F. $36 \div 4$

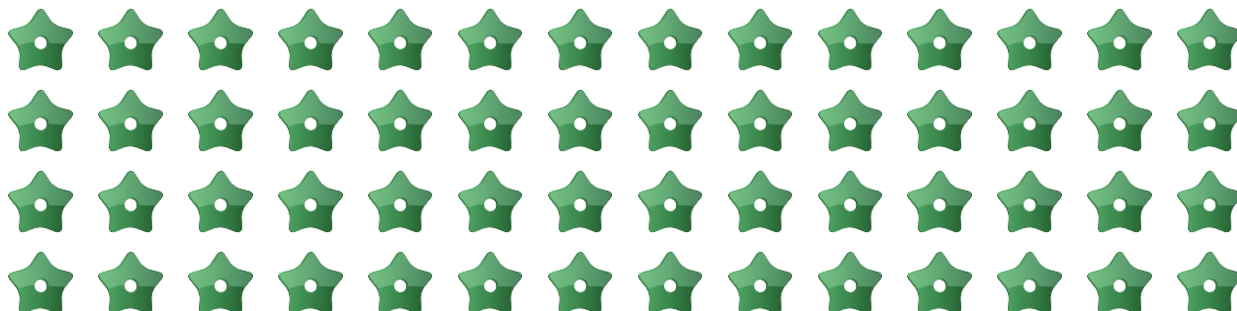
G. 6×8

H. $80 \div 8$

VF

3. Sandy has sorted 56 sequins into the array below. Create up to 5 different multiplication and division statements about the sequins. Two have been done for you.

$14 \times 4 = 56$ and $56 \div 4 = 14$



PS

The 2, 4 and 8 Times Tables

1.

8				8				8				8			
4		4		4		4		4		4		4			
2	2	2	2	2	2	2	2	2	2	2	2	2	2		

A. 4; B. 4; C. 32

2. A and H; B and G; C and F; D and E

3. Various answers, for example: $2 \times 28 = 56$; $56 \div 2 = 28$; $56 \div 2 \div 2 \div 2 = 7$; $7 \times 8 = 56$; $14 \times 2 \times 2 = 56$