

Answers for mastery questions

1. Tick 32, 72, 56, 16, 40, 64

$6 \times 8 = 48$

$8 \times 6 = 48$

$48 \div 6 = 8$

$48 \div 8 = 6$

Mild mastery questions:

A: 80, 72, 56, 48, 24, 16, 8

B: $4 \times 8 = 32$

C. $48 \div 8 = 6$

D.

Spicy /Hot answers.

1. $7 \times 8 = 56$

2. 320 560 640

3. $8 \times 12 = \text{£}96$

4. $8 \times 4 = 32$ $8 \times 40 = 320$ $8 \times 400 = 3200$

$32 \div 4 = 8$ $72 \div 8 = 9$ $720 \div 90 = 8$

5. Your own word problem

6. 0.24 0.32 0.48

7. Yes. We know that 24 is divisible by 8 (3) so 2400 is also divisible by 8 (300)

8 is divisible by 8 (1). So answer = 301

8. We know $8 \times 4 = 32$. 80 x 40 is hundred times bigger so $32 \times 100 = 3200$

EXT: Challenge question

1. $<$ 6. $=$

2. $>$ 7. $<$

3. $<$

4. $<$

5. $>$

