

# Solar Maths

## Milky Way A



Name: \_\_\_\_\_

Mixed using x tables

Mental skills

Key Skills - Mixed

Key Skills - Mixed

$2400 \div \square = 80$

$1^{10} =$

What is the lowest common multiple of 8 and 12?

$3281 \times 34 =$

$320 \div 80 =$

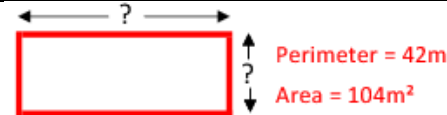
$2 \times 7 \times 9 =$

$5 \times 7 =$

$15\% \text{ of } 210 =$

$21 \div 0.3 =$

$50.8 \times 2 =$



What are the dimensions?

Which is greater?

$\sqrt{100} =$

$5\% \text{ of } 840 =$

42%,  $\frac{13}{25}$ , 0.5

$1.1 \times 4 =$

$80.5 \div \square = 8.05$

$2^2 =$

$2^2 + 1^2 =$

Circle the prime numbers.

$5888 \div 23 =$

$5400 \div \square = 90$

$342 \times 100 =$

6, 11, 38, 57, 100

$9 \times 12 =$

$\frac{3}{5} \text{ of } 35 =$

$77 \div 11 =$

$\frac{5}{9} \times 72 =$

A watch reads 3:43pm but is 15 mins fast. What will the actual time be in 1 hr 20 mins?

15km = \_\_\_\_\_ miles

$9 \times 0.1 =$

$54.3 + 56.7 =$

$70 \times 60 =$

$25900 - 6300 =$

# Solar Maths

## Milky Way B



Name: \_\_\_\_\_

Mixed using x tables

Mental skills

Key Skills - Mixed

Key Skills - Mixed

$1.2 \times 9 =$

$10^3 =$

$7^2 =$

$6^2 - 4^2 =$

$21 \div 7 =$

$72.5 + 30.5 =$

$12 \times \boxed{\phantom{00}} = 48$

$1\% \times 2300 =$

$6.4 \div 8 =$

$6^2 + 3^2 =$

$2400 \div \boxed{\phantom{00}} = 80$

$80.5 \div \boxed{\phantom{00}} = 8.05$

$55 \div 11 =$

$205 + \boxed{\phantom{00}} = 1000$

$48 \div 0.6 =$

$\text{Half of } 322.8 =$

$0.7 \times 4 =$

$58 \times 2 =$

$8 \times 0.5 =$

$4^3 =$

$\sqrt{121} =$

$\frac{3}{5} \text{ of } 55 =$

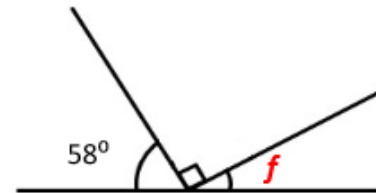
$20\text{km} = \quad \text{miles}$

A watch reads 3:23pm but is 15 mins fast. What will the actual time be in 1 hr 20 mins?

$7905 \div 31 =$

Circle the prime numbers.

6, 11, 38, 57, 100



$f =$

Which is smaller?

47%,  $\frac{12}{25}$ , 0.5

$3612 \times 32 =$

What is the lowest common multiple of 8 and 12?