



# MojiMaths Challenge Cards



## MojiMaths Challenge Cards



Each emoji represents a number. Find the number each emoji represents. Find the answer to the final calculation.

1.  ×  = 70

 +  = 17



 -  =

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Each emoji represents a number. Find the number each emoji represents. Find the answer to the final calculation.

2.  ×  = 85


 -  = 12



 +  =

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3.  ×  = 45

 +  = 14

 -  =

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4.  $\text{😊} - \text{👉} = 5$

$\text{👉} \times \text{😊} = 66$

$\text{👉} + \text{😊} = \square$

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5.  $\text{👦} + \text{😡} = 29$

$\text{😡} \times \text{👦} = 100$

$\text{👦} - \text{😡} = \square$

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6.  $\text{😡} \times \text{😱} = 84$

$\text{😡} - \text{😱} = -5$

$\text{😡} + \text{😱} = \square$

Each emoji represents a number. Find the number each emoji represents. Find the answer to the final calculation.

7.  $\text{👧} + \text{😞} = 78$

$\text{😞} \times \text{👧} = 41$

$\text{😞} - \text{👧} = \square$



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8.  -  = 11

 ×  = 80

 +  =

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9.  +  = 16

 ×  = 48

 -  =

Each emoji represents a number. Find the number each emoji represents. Find the answer to the final calculation.

10.  ×  = 40

 -  = 3

 +  =

Each emoji represents a number. Find the number each emoji represents. Find the answer to the final calculation.

11.  ×  = 150

 +  = 25

 -  =



Each emoji represents a number. Find the number each emoji represents. Find the answer to the final calculation.

12.  ×  = 54

 -  = 15

 +  =


Each emoji represents a number. Find the number each emoji represents. Find the answer to the final calculation.

13.  +  = 15


 ×  = 56

 -  =

Each emoji represents a number. Find the number each emoji represents. Find the answer to the final calculation.



14.  ×  = 72



 -  = -1

 +  =

Each emoji represents a number. Find the number each emoji represents. Find the answer to the final calculation.

15.  ×  = 250

 +  = 35

 -  =

# MojiMaths Challenge Card Answers

1.  $7 \times 10 = 70$   
 $10 + 7 = 17$   
 **$10 - 7 = 3$**

2.  $5 \times 17 = 85$   
 $17 - 5 = 12$   
 **$5 + 17 = 22$**

3.  $5 \times 9 = 45$   
 $5 + 9 = 14$   
 **$9 - 5 = 4$**

4.  $11 - 6 = 5$   
 $6 \times 11 = 66$   
 **$6 + 11 = 17$**

5.  $25 + 4 = 29$   
 $4 \times 25 = 100$   
 **$25 - 4 = 21$**

6.  $7 \times 12 = 84$   
 $7 - 12 = -5$   
 **$7 + 12 = 19$**

7.  $2 \times 39 = 78$   
 $39 + 2 = 41$   
 **$39 - 2 = 37$**

8.  $16 - 5 = 11$   
 $5 \times 16 = 80$   
 **$16 + 5 = 21$**

9.  $4 + 12 = 16$   
 $4 \times 12 = 48$   
 **$12 - 4 = 8$**

10.  $5 \times 8 = 40$   
 $8 - 5 = 3$   
 **$5 + 8 = 13$**

11.  $10 \times 15 = 150$   
 $15 + 10 = 25$   
 **$15 - 10 = 5$**

12.  $3 \times 18 = 54$   
 $18 - 3 = 15$   
 **$3 + 18 = 21$**

13.  $7 + 8 = 15$   
 $8 \times 7 = 56$   
 **$8 - 7 = 1$**

14.  $8 \times 9 = 72$   
 $8 - 9 = -1$   
 **$9 + 8 = 17$**

15.  $10 \times 25 = 250$   
 $25 + 10 = 35$   
 **$25 - 10 = 15$**