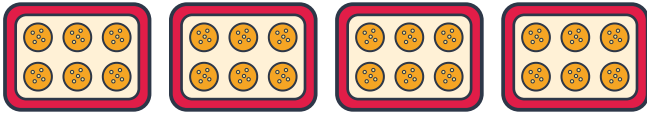


Diwali Sweet Boxes

How many boxes? How many in each box? Multiply.

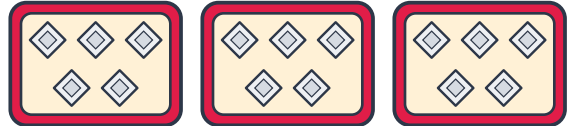
1.

Example



$$\begin{array}{r} 4 \text{ boxes of } 6 \\ 4 \times 6 = 24 \end{array}$$

2.



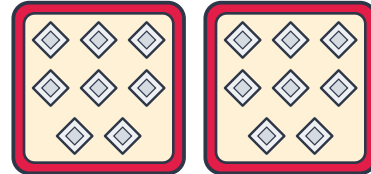
$$\begin{array}{r} \text{ } \text{ boxes of } \text{ } \\ \text{ } \times \text{ } = \text{ } \end{array}$$

3.



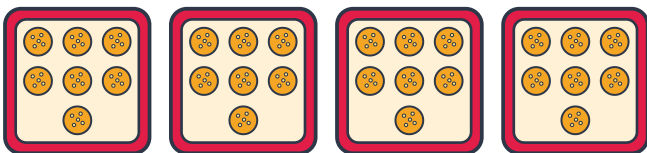
$$\begin{array}{r} \text{ } \text{ boxes of } \text{ } \\ \text{ } \times \text{ } = \text{ } \end{array}$$

4.



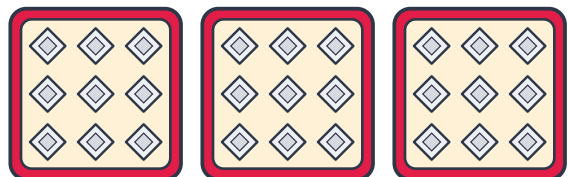
$$\begin{array}{r} \text{ } \text{ boxes of } \text{ } \\ \text{ } \times \text{ } = \text{ } \end{array}$$

5.

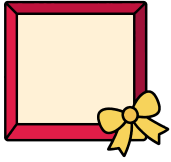


$$\begin{array}{r} \text{ } \text{ boxes of } \text{ } \\ \text{ } \times \text{ } = \text{ } \end{array}$$

6.



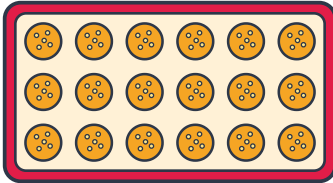
$$\begin{array}{r} \text{ } \text{ boxes of } \text{ } \\ \text{ } \times \text{ } = \text{ } \end{array}$$



Diwali Sweet Boxes

Write two multiplication facts for each box.

1.



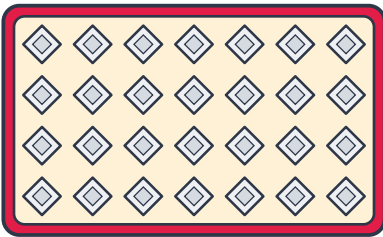
3 rows of 6

$$\underline{3} \times \underline{6} = \underline{18}$$

$$\underline{6} \times \underline{3} = \underline{18}$$

Example

2.

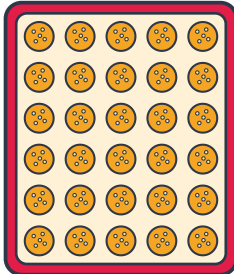


____ rows of ____

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

3.

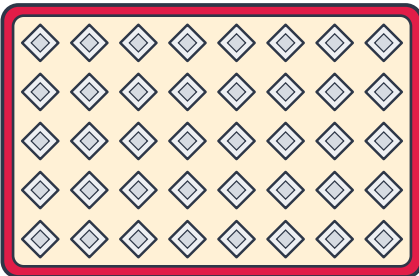


____ rows of ____

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

4.

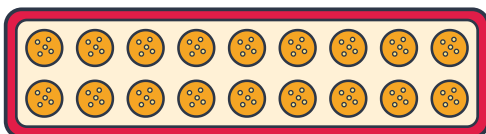


____ rows of ____

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

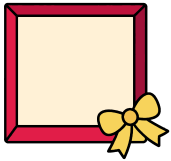
5.



____ rows of ____

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

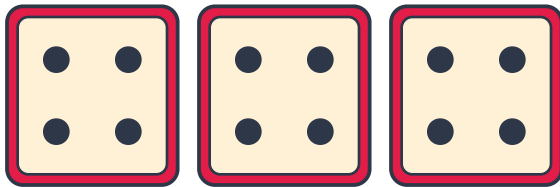
$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$



Diwali Sweet Boxes

Share or pack the sweets. Write a division fact.

1. Share 12 laddoos equally in 3 boxes. How many in each box? Example



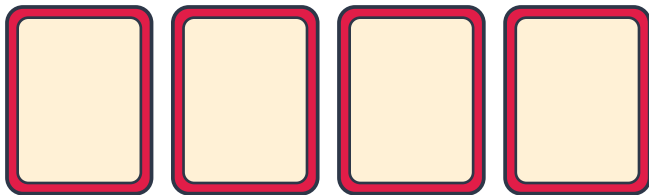
$$12 \div 3 = 4$$

2. Pack 15 pieces of barfi in boxes of 5. Circle groups of 5. How many boxes?



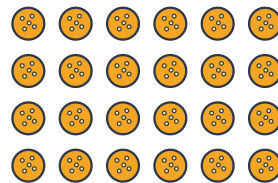
$$\underline{\quad} \div \underline{\quad} = \underline{\quad}$$

3. Share 20 laddoos equally in 4 boxes. How many in each box?



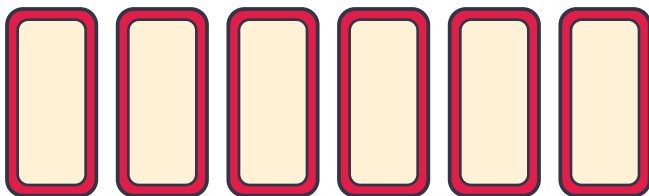
$$\underline{\quad} \div \underline{\quad} = \underline{\quad}$$

4. Pack 24 laddoos in boxes of 6. Circle groups of 6. How many boxes?



$$\underline{\quad} \div \underline{\quad} = \underline{\quad}$$

5. Share 18 pieces of barfi equally in 6 boxes. How many in each box?

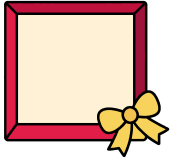


$$\underline{\quad} \div \underline{\quad} = \underline{\quad}$$

6. Pack 21 pieces of barfi in boxes of 7. Circle groups of 7. How many boxes?



$$\underline{\quad} \div \underline{\quad} = \underline{\quad}$$

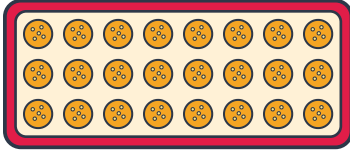


Diwali Sweet Boxes

Write the fact family for each box. Find the missing numbers.

1.

Example



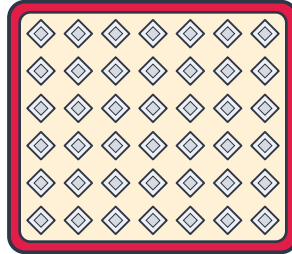
$$\underline{3} \times \underline{8} = \underline{24}$$

$$\underline{8} \times \underline{3} = \underline{24}$$

$$\underline{24} \div \underline{3} = \underline{8}$$

$$\underline{24} \div \underline{8} = \underline{3}$$

2.



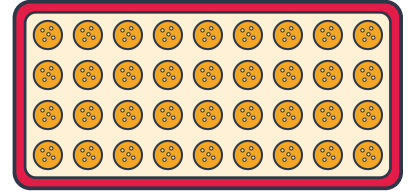
$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} \div \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} \div \underline{\quad} = \underline{\quad}$$

3.



$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} \div \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} \div \underline{\quad} = \underline{\quad}$$

Find the missing numbers.

4. $5 \times \underline{\quad} = 35$

5. $\underline{\quad} \times 4 = 32$

6. $9 \times \underline{\quad} = 54$

7. $\underline{\quad} \times 7 = 49$

8. $45 \div \underline{\quad} = 9$

9. $\underline{\quad} \div 4 = 7$

10. $3 \times \underline{\quad} = 27$

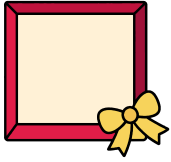
11. $56 \div \underline{\quad} = 8$

12. $\underline{\quad} \div 6 = 8$

13. $2 \times \underline{\quad} = 16$

14. $63 \div \underline{\quad} = 9$

15. $\underline{\quad} \times 6 = 36$



Diwali Sweet Boxes

Solve each problem. Show your work.

1. The sweet shop packs **6** laddoos in each box. Nisha buys **4** boxes. How many laddoos does she buy?

_____ laddoos

2. Raj shares **35** pieces of barfi equally among **5** friends. How many pieces does each friend get?

_____ pieces

3. A box has **3** rows of sweets with **7** sweets in each row. How many sweets are in the box?

_____ sweets

4. Asha has **36** laddoos. She puts **9** laddoos in each box. How many boxes does she fill?

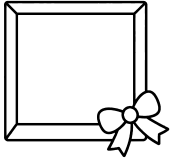
_____ boxes

5. Each tray at the Diwali party holds **8** sweets. How many sweets are on **5** trays?

_____ sweets

6. Vikram puts **48** sweets into **8** boxes, the same number in each box. How many sweets go in each box?

_____ sweets

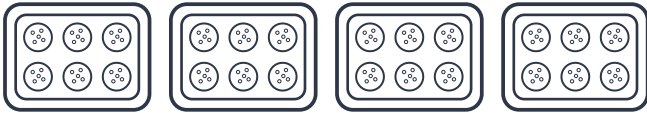


Diwali Sweet Boxes

How many boxes? How many in each box? Multiply.

1.

Example



$$\underline{4} \text{ boxes of } \underline{6}$$

$$\underline{4} \times \underline{6} = \underline{24}$$

2.



$$\underline{\quad} \text{ boxes of } \underline{\quad}$$

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

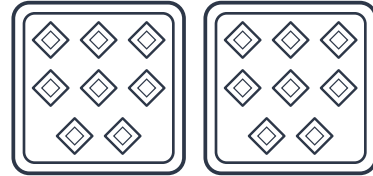
3.



$$\underline{\quad} \text{ boxes of } \underline{\quad}$$

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

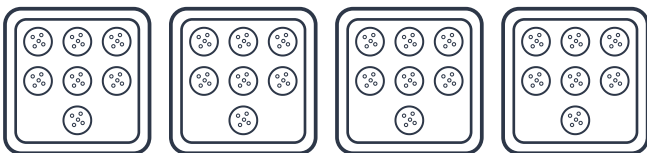
4.



$$\underline{\quad} \text{ boxes of } \underline{\quad}$$

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

5.



$$\underline{\quad} \text{ boxes of } \underline{\quad}$$

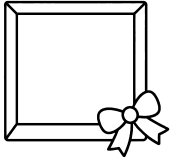
$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

6.



$$\underline{\quad} \text{ boxes of } \underline{\quad}$$

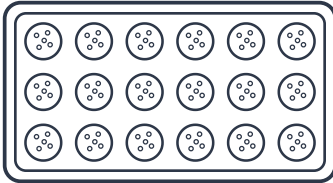
$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$



Diwali Sweet Boxes

Write two multiplication facts for each box.

1.



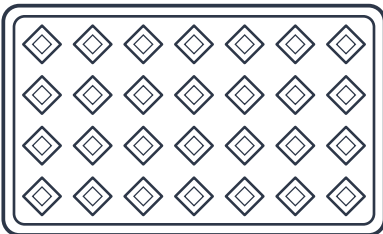
3 rows of 6

Example

$$\underline{3} \times \underline{6} = \underline{18}$$

$$\underline{6} \times \underline{3} = \underline{18}$$

2.

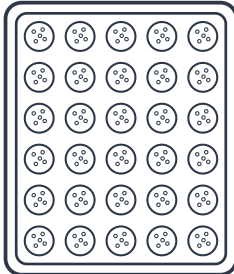


____ rows of ____

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

3.

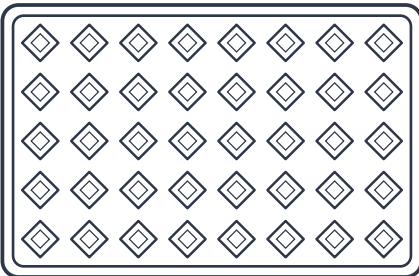


____ rows of ____

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

4.

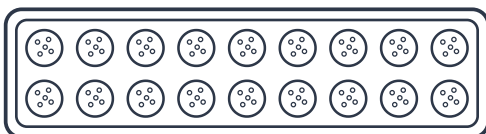


____ rows of ____

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

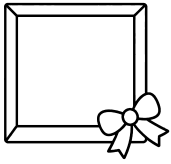
5.



____ rows of ____

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

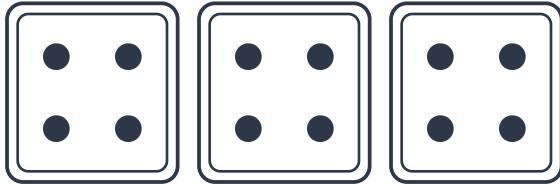
$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$



Diwali Sweet Boxes

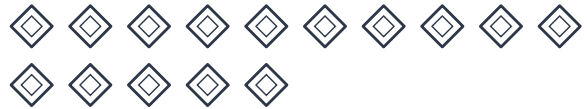
Share or pack the sweets. Write a division fact.

1. Share 12 laddoos equally in 3 boxes. How many in each box? Example



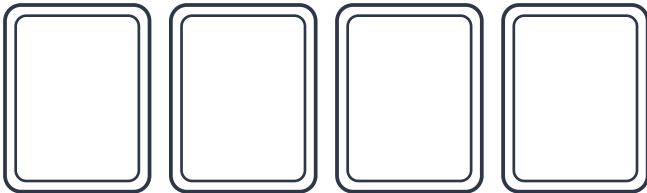
$$\underline{12} \div \underline{3} = \underline{4}$$

2. Pack 15 pieces of barfi in boxes of 5. Circle groups of 5. How many boxes?



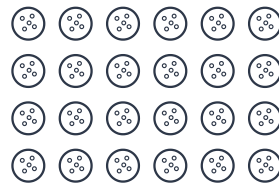
$$\underline{\quad} \div \underline{\quad} = \underline{\quad}$$

3. Share 20 laddoos equally in 4 boxes. How many in each box?



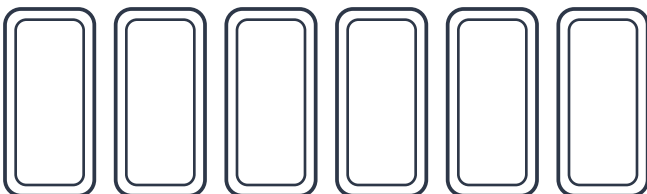
$$\underline{\quad} \div \underline{\quad} = \underline{\quad}$$

4. Pack 24 laddoos in boxes of 6. Circle groups of 6. How many boxes?



$$\underline{\quad} \div \underline{\quad} = \underline{\quad}$$

5. Share 18 pieces of barfi equally in 6 boxes. How many in each box?

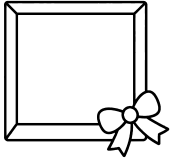


$$\underline{\quad} \div \underline{\quad} = \underline{\quad}$$

6. Pack 21 pieces of barfi in boxes of 7. Circle groups of 7. How many boxes?



$$\underline{\quad} \div \underline{\quad} = \underline{\quad}$$

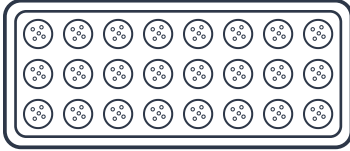


Diwali Sweet Boxes

Write the fact family for each box. Find the missing numbers.

1.

Example



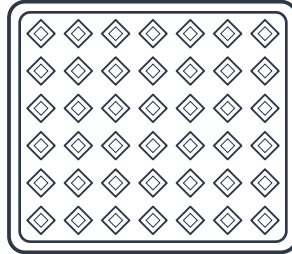
$$\underline{3} \times \underline{8} = \underline{24}$$

$$\underline{8} \times \underline{3} = \underline{24}$$

$$\underline{24} \div \underline{3} = \underline{8}$$

$$\underline{24} \div \underline{8} = \underline{3}$$

2.



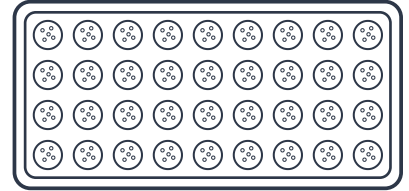
$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} \div \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} \div \underline{\quad} = \underline{\quad}$$

3.



$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} \div \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} \div \underline{\quad} = \underline{\quad}$$

Find the missing numbers.

4. $5 \times \underline{\quad} = 35$

5. $\underline{\quad} \times 4 = 32$

6. $9 \times \underline{\quad} = 54$

7. $\underline{\quad} \times 7 = 49$

8. $45 \div \underline{\quad} = 9$

9. $\underline{\quad} \div 4 = 7$

10. $3 \times \underline{\quad} = 27$

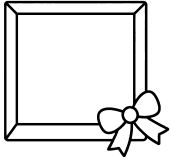
11. $56 \div \underline{\quad} = 8$

12. $\underline{\quad} \div 6 = 8$

13. $2 \times \underline{\quad} = 16$

14. $63 \div \underline{\quad} = 9$

15. $\underline{\quad} \times 6 = 36$



Diwali Sweet Boxes

Solve each problem. Show your work.

1. The sweet shop packs **6** laddoos in each box. Nisha buys **4** boxes. How many laddoos does she buy?

_____ laddoos

2. Raj shares **35** pieces of barfi equally among **5** friends. How many pieces does each friend get?

_____ pieces

3. A box has **3** rows of sweets with **7** sweets in each row. How many sweets are in the box?

_____ sweets

4. Asha has **36** laddoos. She puts **9** laddoos in each box. How many boxes does she fill?

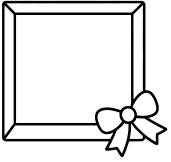
_____ boxes

5. Each tray at the Diwali party holds **8** sweets. How many sweets are on **5** trays?

_____ sweets

6. Vikram puts **48** sweets into **8** boxes, the same number in each box. How many sweets go in each box?

_____ sweets

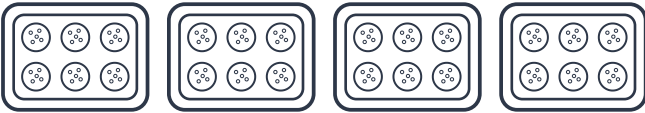


Diwali Sweet Boxes

How many boxes? How many in each box? Multiply.

1.

Example



$$\begin{array}{r} 4 \text{ boxes of } 6 \\ 4 \times 6 = 24 \end{array}$$

2.



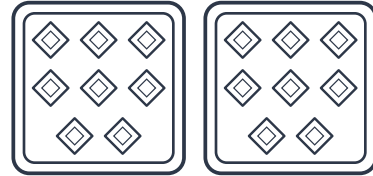
$$\begin{array}{r} 3 \text{ boxes of } 5 \\ 3 \times 5 = 15 \end{array}$$

3.



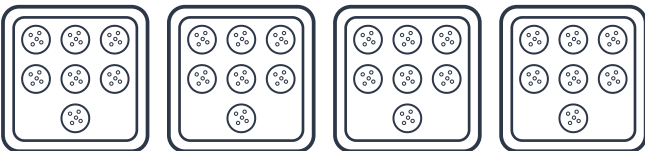
$$\begin{array}{r} 5 \text{ boxes of } 4 \\ 5 \times 4 = 20 \end{array}$$

4.



$$\begin{array}{r} 2 \text{ boxes of } 8 \\ 2 \times 8 = 16 \end{array}$$

5.

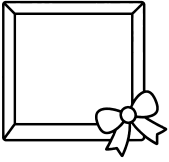


$$\begin{array}{r} 4 \text{ boxes of } 7 \\ 4 \times 7 = 28 \end{array}$$

6.



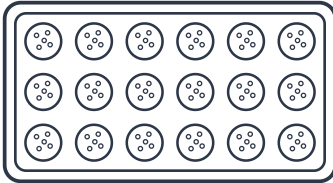
$$\begin{array}{r} 3 \text{ boxes of } 9 \\ 3 \times 9 = 27 \end{array}$$



Diwali Sweet Boxes

Write two multiplication facts for each box.

1.



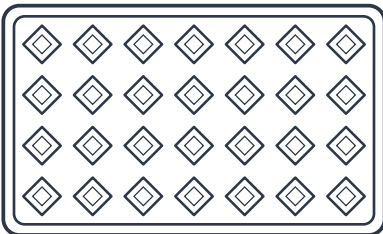
3 rows of 6

$$\underline{3} \times \underline{6} = \underline{18}$$

$$\underline{6} \times \underline{3} = \underline{18}$$

Example

2.

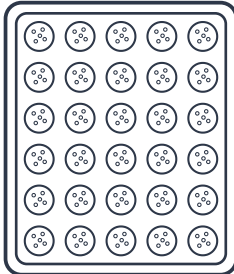


4 rows of 7

$$\underline{4} \times \underline{7} = \underline{28}$$

$$\underline{7} \times \underline{4} = \underline{28}$$

3.

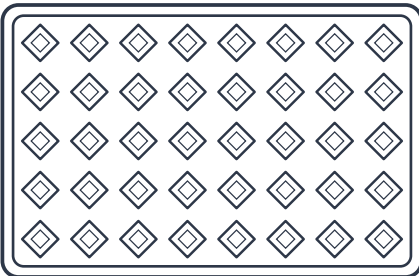


6 rows of 5

$$\underline{6} \times \underline{5} = \underline{30}$$

$$\underline{5} \times \underline{6} = \underline{30}$$

4.

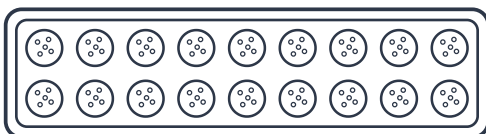


5 rows of 8

$$\underline{5} \times \underline{8} = \underline{40}$$

$$\underline{8} \times \underline{5} = \underline{40}$$

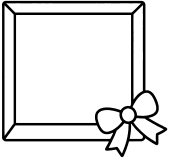
5.



2 rows of 9

$$\underline{2} \times \underline{9} = \underline{18}$$

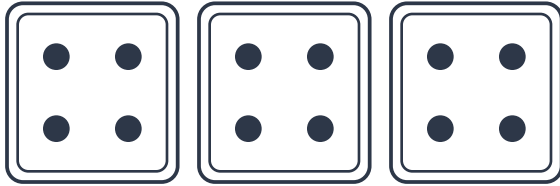
$$\underline{9} \times \underline{2} = \underline{18}$$



Diwali Sweet Boxes

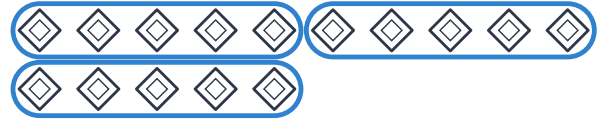
Share or pack the sweets. Write a division fact.

1. Share 12 laddoos equally in 3 boxes. How many in each box? **Example**



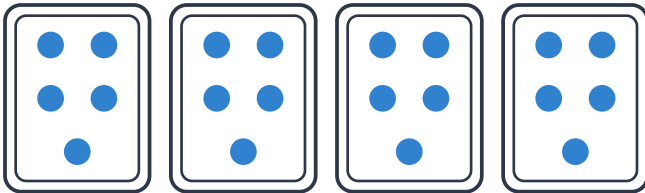
$$12 \div 3 = 4$$

2. Pack 15 pieces of barfi in boxes of 5. Circle groups of 5. How many boxes?



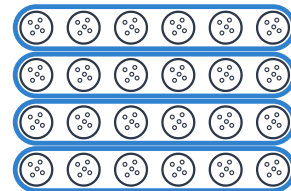
$$15 \div 5 = 3$$

3. Share 20 laddoos equally in 4 boxes. How many in each box?



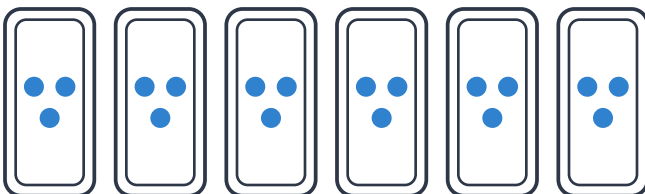
$$20 \div 4 = 5$$

4. Pack 24 laddoos in boxes of 6. Circle groups of 6. How many boxes?



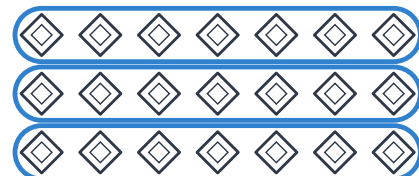
$$24 \div 6 = 4$$

5. Share 18 pieces of barfi equally in 6 boxes. How many in each box?

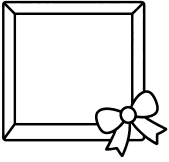


$$18 \div 6 = 3$$

6. Pack 21 pieces of barfi in boxes of 7. Circle groups of 7. How many boxes?



$$21 \div 7 = 3$$

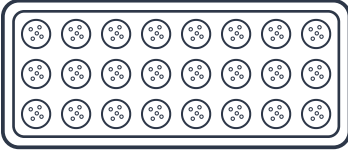


Diwali Sweet Boxes

Write the fact family for each box. Find the missing numbers.

1.

Example



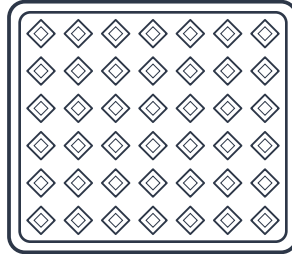
$$\underline{3} \times \underline{8} = \underline{24}$$

$$\underline{8} \times \underline{3} = \underline{24}$$

$$\underline{24} \div \underline{3} = \underline{8}$$

$$\underline{24} \div \underline{8} = \underline{3}$$

2.



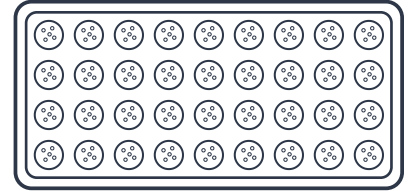
$$\underline{6} \times \underline{7} = \underline{42}$$

$$\underline{7} \times \underline{6} = \underline{42}$$

$$\underline{42} \div \underline{6} = \underline{7}$$

$$\underline{42} \div \underline{7} = \underline{6}$$

3.



$$\underline{4} \times \underline{9} = \underline{36}$$

$$\underline{9} \times \underline{4} = \underline{36}$$

$$\underline{36} \div \underline{4} = \underline{9}$$

$$\underline{36} \div \underline{9} = \underline{4}$$

Find the missing numbers.

4. $5 \times \underline{7} = 35$

5. $\underline{8} \times 4 = 32$

6. $9 \times \underline{6} = 54$

7. $\underline{7} \times 7 = 49$

8. $45 \div \underline{5} = 9$

9. $\underline{28} \div 4 = 7$

10. $3 \times \underline{9} = 27$

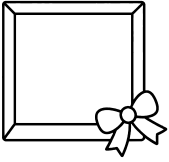
11. $56 \div \underline{7} = 8$

12. $\underline{48} \div 6 = 8$

13. $2 \times \underline{8} = 16$

14. $63 \div \underline{7} = 9$

15. $\underline{6} \times 6 = 36$



Diwali Sweet Boxes

Solve each problem. Show your work.

1. The sweet shop packs **6** laddoos in each box. Nisha buys **4** boxes. How many laddoos does she buy?

$$6 \times 4 = 24$$

24 laddoos

2. Raj shares **35** pieces of barfi equally among **5** friends. How many pieces does each friend get?

$$35 \div 5 = 7$$

7 pieces

3. A box has **3** rows of sweets with **7** sweets in each row. How many sweets are in the box?

$$3 \times 7 = 21$$

21 sweets

4. Asha has **36** laddoos. She puts **9** laddoos in each box. How many boxes does she fill?

$$36 \div 9 = 4$$

4 boxes

5. Each tray at the Diwali party holds **8** sweets. How many sweets are on **5** trays?

$$8 \times 5 = 40$$

40 sweets

6. Vikram puts **48** sweets into **8** boxes, the same number in each box. How many sweets go in each box?

$$48 \div 8 = 6$$

6 sweets