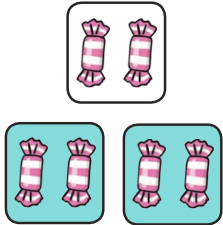


Introducing Fractions of Amounts

Challenge Activity - Finding Two Thirds

Find two thirds of these amounts. The first one has been done for you.

6
sweets



One third of **6** is **2**.

$$\frac{1}{3} \text{ of } 6 = 2$$

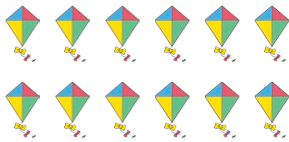
Two thirds is two lots of **2**.

$$2 \times \mathbf{2} = \mathbf{4}$$

Two thirds of **6** is **4**.

$$\frac{2}{3} \text{ of } \mathbf{6} = \mathbf{4}$$

12
kites



One third of **12** is **4**.

$$\frac{1}{3} \text{ of } 12 = 4$$

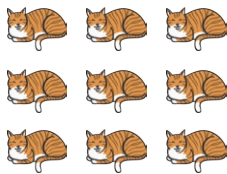
Two thirds is two lots of .

$$2 \times \square = \square$$

Two thirds of is .

$$\frac{2}{3} \text{ of } \square = \square$$

cats



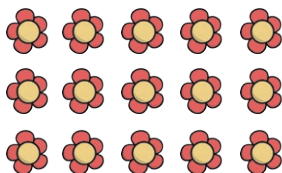
Two thirds is two lots of .

$$2 \times \square = \square$$

Two thirds of is .

$$\frac{2}{3} \text{ of } \square = \square$$

flowers



Two thirds is two lots of .

$$2 \times \square = \square$$

Two thirds of is .

$$\frac{2}{3} \text{ of } \square = \square$$

stars



Two thirds is two lots of .

$$2 \times \square = \square$$

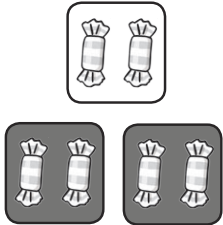
Two thirds of is .

$$\frac{2}{3} \text{ of } \square = \square$$

Finding Two Thirds Answers

Find two thirds of these amounts. The first one has been done for you.

6
sweets



One third of **6** is **2**.

$$\frac{1}{3} \text{ of } 6 = 2$$

Two thirds is two lots of **2**.

$$2 \times \mathbf{2} = \mathbf{4}$$

Two thirds of **6** is **4**.

$$\frac{2}{3} \text{ of } \mathbf{6} = \mathbf{4}$$

12
kites



One third of **12** is **4**.

$$\frac{1}{3} \text{ of } 12 = 4$$

Two thirds is two lots of **4**.

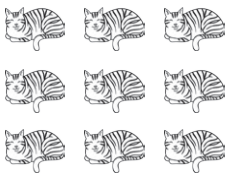
$$2 \times \mathbf{4} = \mathbf{8}$$

Two thirds of **12** is **8**.

$$\frac{2}{3} \text{ of } \mathbf{12} = \mathbf{8}$$

9

cats



Two thirds is two lots of **3**.

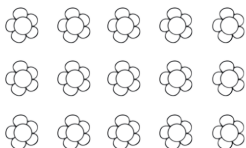
$$2 \times \mathbf{3} = \mathbf{6}$$

Two thirds of **9** is **6**.

$$\frac{2}{3} \text{ of } \mathbf{9} = \mathbf{6}$$

15

flowers



Two thirds is two lots of **5**.

$$2 \times \mathbf{5} = \mathbf{10}$$

Two thirds of **15** is **10**.

$$\frac{2}{3} \text{ of } \mathbf{15} = \mathbf{10}$$

21

stars



Two thirds is two lots of **7**.

$$2 \times \mathbf{7} = \mathbf{14}$$

Two thirds of **21** is **14**.

$$\frac{2}{3} \text{ of } \mathbf{21} = \mathbf{14}$$