Fractions of Sets: Share, Then Count

Separate guide. Use with the matching activity page.

Answers and explanation

1/2 of 8 = 4

1/3 of 12 = 4

1/4 of 16 = 4

1/2 of 10 = 5

1/3 of 15 = 5

1/4 of 20 = 5

How to support the activity

The denominator states the number of equal groups. Every set divides exactly here. A half of 8 is 4; a third of 12 is 4; a quarter of 16 is 4.