Finding a quarter



To find a quarter of a number, halve it and then halve it again.

Example: find a quarter of 20.

Half of 20 = 10.
Half of 10 = 5 A quarter of 20 = 5

Find a quarter of these numbers by halving and then halving again:

1. A quarter of 40 = ☐
2. A quarter of 12 = ☐
3. A quarter of 16 = ☐
4. A quarter of 24 = ☐
5. A quarter of 60 = ☐
6. A quarter of 80 = ☐
7. A quarter of 44 = ☐
8. A quarter of 28 = ☐
9. A quarter of 88 = ☐
10. A quarter of 48 = ☐
11. A quarter of 32 = ☐
12. A quarter of 100 = ☐

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Finding a quarter



Halve it and halve it.
What have you got?
A quarter!

Example: find a quarter of 40.

Half of 40 = 20.
Half of 20 = 10 A quarter of 40 = 10

Find a quarter of these numbers by halving and then halving again:

1. A quarter of 20 = ☐
2. A quarter of 36 = ☐
3. A quarter of 120 = ☐
4. A quarter of 160 = ☐
5. A quarter of 200 = ☐
6. A quarter of 800 = ☐
7. A quarter of 180 = ☐
8. A quarter of 400 = ☐
9. A quarter of 280 = ☐
10. A quarter of 300 = ☐
11. A quarter of 240 = ☐
12. A quarter of 500 = ☐

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