

Year 2 Arithmetic Quiz 5

Counting in Steps of 2, 3, 5 from 0 and 10 from any number

1	$\frac{1}{2}$ of 6 =
	<input type="text"/>

2	$\frac{1}{2}$ of 14 =
	<input type="text"/>

3	$\frac{1}{2}$ of 20 =
	<input type="text"/>

4

$$\frac{1}{2} \text{ of } 32 =$$



5

$$\frac{1}{2} \text{ of } 8 =$$



6

$$\frac{1}{2} \text{ of } 26 =$$



7

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



8

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



9

$$\frac{1}{3} \text{ of } 9 =$$



10

$$\frac{1}{3} \text{ of } 18 =$$



11

$$\frac{1}{3} \text{ of } 27 =$$



12

$$\frac{1}{3} \text{ of } 30 =$$



13

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



14

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



15

$$\frac{1}{4} \text{ of } 16 =$$



16

$$\frac{1}{4} \text{ of } 24 =$$



17

$$\frac{1}{4} \text{ of } 32 =$$



18

$$\frac{1}{4} \text{ of } 40 =$$



19

$$\frac{3}{4} \text{ of } 8 =$$



20

$$\frac{3}{4} \text{ of } 20 =$$



21

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



22

$$\frac{3}{4} \text{ of } 28 =$$



23

$$\frac{3}{4} \text{ of } 40 =$$



24

$$\frac{3}{4} \text{ of } 44 =$$



Year 2 Arithmetic Quiz 5: Answers

- | | |
|--------|--------|
| 1. 3 | 13. 1 |
| 2. 7 | 14. 3 |
| 3. 10 | 15. 4 |
| 4. 16 | 16. 6 |
| 5. 4 | 17. 8 |
| 6. 13 | 18. 10 |
| 7. 2 | 19. 6 |
| 8. 4 | 20. 15 |
| 9. 3 | 21. 9 |
| 10. 6 | 22. 21 |
| 11. 9 | 23. 30 |
| 12. 10 | 24. 33 |

Year 2 Arithmetic Quiz 5

Simple Fractions of Amounts

Start by halving even numbers up to 20.

When halving even numbers in the 20s, think about halving the 20 to 10 and the ones (e.g. halve 8 to 4), then halve the 30s by separating the 20 from the 10, e.g. $\frac{1}{2}$ of 34 would be $\frac{1}{2}$ of 20 + $\frac{1}{2}$ of 14.

Extend this up to 50.

Find $\frac{1}{4}$ of numbers by halving twice.

Find $\frac{3}{4}$ by finding half and a quarter and adding together.

Find $\frac{1}{3}$ by counting in 3s to the number. This is similar to dividing by 3.

Practise simple fractions by using these [Simple Fraction Activity Sheets](#).