Find $\frac{1}{4}$ of 80

$80 \div 4 = 20$

Find $\frac{1}{5}$ of 60

$60 \div 5 = 12$

Find $\frac{1}{7}$ of 84

$84 \div 7 = 12$

Find $\frac{1}{9}$ of 2187

$2187 \div 9 = 243$

Find $\frac{3}{5}$ of 70

$70 \div 5 = 14$

$14 \times 3 = 42$

Find $\frac{3}{4}$ of 240

$240 \div 4 = 60$

$60 \times 3 = 180$

Find $\frac{5}{8}$ of 320

$320 \div 8 = 40$

$40 \times 5 = 200$

Find $\frac{11}{20}$ of 600

$600 \div 20 = 30$

$30 \times 11 = 330$

John is thinking of a number.

$\frac{2}{5}$ John's number is 30.

What is John's number?

$30 \div 2 = 15$

$15 \times 5 = 75$

Kate is thinking of a number.

$\frac{2}{9}$ John's number is 36.

What is $\frac{5}{9}$ of John's number?

$36 \div 2 = 18$

$18 \times 5 = 90$

Work out the difference between

$\frac{3}{4}$ of 32 and $\frac{2}{9}$ of 108

$32 \div 4 = 8$

$8 \times 3 = 24$

$108 \div 9 = 12$

$12 \times 2 = 24$

The difference is zero.

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