

Fraction multiplied by a whole number

Grade 5 Fractions Worksheet

Fill in the blanks.

1) $\frac{2}{5} \times 27 = \underline{\hspace{2cm}}$

2) $\frac{1}{3} \times \underline{\hspace{2cm}} = 6$

3) $29 \times \frac{1}{4} = \underline{\hspace{2cm}}$

4) $45 \times \underline{\hspace{2cm}} = 30$

5) $\frac{3}{5} \times 72 = \underline{\hspace{2cm}}$

6) $24 \times \underline{\hspace{2cm}} = \frac{36}{5}$

7) $\underline{\hspace{2cm}} \times \frac{5}{8} = \frac{35}{4}$

8) $\underline{\hspace{2cm}} \times \frac{2}{9} = 14$

9) $\underline{\hspace{2cm}} \times 81 = \frac{81}{7}$

10) $\underline{\hspace{2cm}} \times 56 = 49$

11) $\underline{\hspace{2cm}} \times 45 = \frac{45}{2}$

12) $\underline{\hspace{2cm}} \times \frac{5}{7} = \frac{60}{7}$

13) $\frac{1}{8} \times \underline{\hspace{2cm}} = \frac{21}{4}$

14) $68 \times \frac{1}{6} = \underline{\hspace{2cm}}$

15) $99 \times \underline{\hspace{2cm}} = 77$

16) $\frac{2}{7} \times 23 = \underline{\hspace{2cm}}$

17) $\underline{\hspace{2cm}} \times \frac{4}{5} = 68$

18) $\underline{\hspace{2cm}} \times \frac{1}{9} = \frac{17}{3}$

19) $\underline{\hspace{2cm}} \times \frac{3}{10} = \frac{63}{5}$

20) $\underline{\hspace{2cm}} \times 64 = \frac{160}{3}$

Answers

1) $\frac{54}{5}$

2) 18

3) $\frac{29}{4}$

4) $\frac{2}{3}$

5) $\frac{216}{5}$

6) $\frac{3}{10}$

7) 14

8) 63

9) $\frac{1}{7}$

10) $\frac{7}{8}$

11) $\frac{1}{2}$

12) 12

13) 42

14) $\frac{34}{3}$

15) $\frac{7}{9}$

16) $\frac{7}{9}$

17) 85

18) 51

19) 42

20) $\frac{5}{6}$