

Name: ..... Class: .....

## Fractions of whole numbers I

1. Multiply and simplify your answer as much as possible.

$$6 \times \frac{10}{15} =$$

2. Multiply and write your answer as a mixed number.

$$6 \times \frac{5}{12} =$$

3. Multiply and give the answer as a mixed number.

$$8 \times \frac{3}{40} =$$

4. Multiply and give the answer as an mixed number.

$$4 \times \frac{21}{29} =$$

5. Multiply and give the answer as a mixed number.

$$150 \times \frac{5}{9} =$$

6. Multiply and give the answer as a whole number.

$$10 \times \frac{9}{10} =$$

7. Multiply and give the answer as a mixed number.

$$50 \times \frac{5}{8} =$$

8. Multiply and write your answer as a mixed number.

$$375 \times \frac{7}{10} =$$

9. Multiply and give the answer as a whole number.

$$759,000 \times \frac{4}{5} =$$

10. Multiply and write your answer as a mixed number.

$$7 \times \frac{5}{8} =$$

11. Multiply and simplify the answer as much as possible.

$$5 \times \frac{3}{5} =$$

12. Multiply and give the answer as a whole number.

$$990 \times \frac{2}{3} =$$

13. Multiply and give the answer as an improper fraction.

$$7 \times \frac{5}{7} =$$

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**1.** Multiply and simplify your answer as much as possible.

$$6 \times \frac{10}{15} = \frac{6}{1} \times \frac{10}{15} = \frac{10 \times 6}{15 \times 1} = \frac{\cancel{60}}{\cancel{15}} = 4$$

$$\text{Therefore, } 6 \times \frac{10}{15} = 4$$

**2.** Multiply and write your answer as a mixed number.

$$6 \times \frac{5}{12} = 2 \frac{1}{2}$$

**8.** Multiply and write your answer as a mixed number.

$$375 \times \frac{7}{10} = 262 \frac{1}{2}$$

**3.** Multiply and give the answer as a mixed number.

$$8 \times \frac{3}{40} = \frac{3}{5}$$

**9.** Multiply and give the answer as a whole number.

$$759,000 \times \frac{4}{5} = 607,200$$

**4.** Multiply and give the answer as an improper fraction.

$$4 \times \frac{21}{29} = 2 \frac{26}{29}$$

**10.** Multiply and write your answer as a mixed number.

$$7 \times \frac{5}{8} = 4 \frac{3}{8}$$

**5.** Multiply and give the answer as a mixed number.

$$150 \times \frac{5}{9} = 83 \frac{1}{3}$$

**11.** Multiply and simplify the answer as much as possible.

$$5 \times \frac{3}{5} = 3$$

**6.** Multiply and give the answer as a whole number.

$$10 \times \frac{9}{10} = 9$$

**12.** Multiply and give the answer as a whole number.

$$990 \times \frac{2}{3} = 660$$

**7.** Multiply and give the answer as a mixed number.

$$50 \times \frac{5}{8} = 31 \frac{1}{4}$$

**13.** Multiply and give the answer as an improper fraction.

$$7 \times \frac{5}{7} = 5$$