



Разложение выражений на множители

Имя:

Разложите каждое выражение на множители.

Ответы

1) $\frac{20}{40}b - \frac{16}{20} =$ _____

1. _____

2) $-\frac{8}{15}c - \frac{4}{15} =$ _____

2. _____

3) $\frac{12}{48}d + \frac{9}{16} =$ _____

3. _____

4) $-\frac{12}{40}e - \frac{14}{10} =$ _____

4. _____

5) $-\frac{15}{56}f + \frac{15}{56} =$ _____

5. _____

6) $\frac{6}{56}g + \frac{2}{40} =$ _____

6. _____

7) $\frac{21}{54}h - \frac{3}{18} =$ _____

7. _____

8) $\frac{4}{40}i + \frac{28}{35} =$ _____

8. _____

9) $-\frac{9}{72}j - \frac{18}{72} =$ _____

9. _____

10) $\frac{16}{36}k + \frac{6}{12} =$ _____

10. _____



Разложите каждое выражение на множители.

$$1) \frac{20}{40}b - \frac{16}{20} = \underline{\underline{\frac{4/20(5/2b - 4/1)}{}}}$$

$$2) -\frac{8}{15}c - \frac{4}{15} = \underline{\underline{-\frac{4/15(2/1c + 1/1)}{}}}$$

$$3) \frac{12}{48}d + \frac{9}{16} = \underline{\underline{\frac{3/16(4/3d + 3/1)}{}}}$$

$$4) -\frac{12}{40}e - \frac{14}{10} = \underline{\underline{-\frac{2/10(6/4e + 7/1)}{}}}$$

$$5) -\frac{15}{56}f + \frac{15}{56} = \underline{\underline{-\frac{15/56(1/1f - 1/1)}{}}}$$

$$6) \frac{6}{56}g + \frac{2}{40} = \underline{\underline{\frac{2/8(3/7g + 1/5)}{}}}$$

$$7) \frac{21}{54}h - \frac{3}{18} = \underline{\underline{\frac{3/18(7/3h - 1/1)}{}}}$$

$$8) \frac{4}{40}i + \frac{28}{35} = \underline{\underline{\frac{4/5(1/8i + 7/7)}{}}}$$

$$9) -\frac{9}{72}j - \frac{18}{72} = \underline{\underline{-\frac{9/72(1/1j + 2/1)}{}}}$$

$$10) \frac{16}{36}k + \frac{6}{12} = \underline{\underline{\frac{2/12(8/3k + 3/1)}{}}}$$

Ответы

$$1. \underline{\underline{\frac{4/20(5/2b - 4/1)}{}}}$$

$$2. \underline{\underline{-\frac{4/15(2/1c + 1/1)}{}}}$$

$$3. \underline{\underline{\frac{3/16(4/3d + 3/1)}{}}}$$

$$4. \underline{\underline{-\frac{2/10(6/4e + 7/1)}{}}}$$

$$5. \underline{\underline{-\frac{15/56(1/1f - 1/1)}{}}}$$

$$6. \underline{\underline{\frac{2/8(3/7g + 1/5)}{}}}$$

$$7. \underline{\underline{\frac{3/18(7/3h - 1/1)}{}}}$$

$$8. \underline{\underline{\frac{4/5(1/8i + 7/7)}{}}}$$

$$9. \underline{\underline{-\frac{9/72(1/1j + 2/1)}{}}}$$

$$10. \underline{\underline{\frac{2/12(8/3k + 3/1)}{}}}$$