



Expand each expression.

1) $-\frac{2}{6}\left(\frac{1}{2b} - \frac{1}{8}\right)$

2) $-\frac{3}{5}\left(\frac{2}{8c} + \frac{6}{3}\right)$

3) $\frac{2}{4}\left(\frac{3}{7d} - \frac{1}{3}\right)$

4) $-\frac{2}{6}\left(\frac{4}{8e} + \frac{6}{9}\right)$

5) $-\frac{4}{7}\left(\frac{1}{3f} + \frac{1}{5}\right)$

6) $\frac{2}{6}\left(\frac{1}{7g} + \frac{2}{4}\right)$

7) $-\frac{3}{9}\left(\frac{7}{9h} - \frac{6}{8}\right)$

8) $\frac{2}{3}\left(\frac{2}{3j} + \frac{1}{7}\right)$

9) $\frac{3}{6}\left(\frac{1}{4k} - \frac{3}{9}\right)$

10) $\frac{3}{6}\left(\frac{4}{5m} - \frac{1}{2}\right)$

11) $-\frac{2}{5}\left(-\frac{2}{3n} - \frac{2}{5}\right)$

12) $-\frac{3}{6}\left(\frac{3}{6p} - \frac{5}{7}\right)$

13) $-\frac{3}{6}\left(\frac{1}{2q} - \frac{1}{4}\right)$

14) $-\frac{4}{9}\left(-\frac{2}{7r} - \frac{2}{2}\right)$

15) $-\frac{2}{3}\left(-\frac{1}{6t} - \frac{5}{5}\right)$

16) $-\frac{4}{6}\left(-\frac{4}{5u} - \frac{3}{6}\right)$

17) $-\frac{2}{5}\left(\frac{2}{5v} - \frac{3}{7}\right)$

18) $-\frac{2}{3}\left(-\frac{1}{7w} - \frac{5}{9}\right)$

19) $-\frac{4}{5}\left(-\frac{7}{9x} - \frac{6}{2}\right)$

20) $\frac{3}{7}\left(\frac{4}{6y} - \frac{1}{5}\right)$

Answers

1. _____

2. _____

3. _____

4. _____

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