

Multiple Choice**Part - A**

1) Which of the following satisfies $(u + 4)(u - 4) > -8$?

i) $u = -1$

ii) $u = -2$

iii) $u = 5$

iv) $u = 0$

2) Which of the following satisfies $\frac{6c}{5} \geq 3$?

i) $c = -3$

ii) $c = 2$

iii) $c = 2$

iv) $c = 4$

3) Which of the following satisfies $2m - 3 > 1$?

i) $m = 1$

ii) $m = 2$

iii) $m = 2$

iv) $m = 3$

4) Which of the following satisfies $3d - 12 < 0$?

i) $d = 4$

ii) $d = 4$

iii) $d = 4$

iv) $d = -4$

1) Which of the following satisfies $(k + 1)(k - 1) < 0$?

i) $(k + 1)(k - 1) < 0$

ii) $(k + 1)(k - 1) < 0$

iii) $(k + 1)(k - 1) < 0$

2 iv) $(k + 1)(k - 8) \leq 2$

2) Which of the following inequality is true at $z = 4$?

i) $5z - 3 \geq 7$

ii) $3z - 5 < 7$

iii) $5z - 7 \leq 3$

iv) $3z - 7 \geq 7$

3) Which of the following inequality is true at $b = 3$?

i) $b^2 + 15 \leq 4$

ii) $b^2 - 15 > 4$

iii) $b^2 + 4 \geq 15$

iv) $b^2 + 4 < 15$

PREVIEW

Gain complete access to the largest
collection of worksheets in all subjects!

Members, please
log in to
download this
worksheet.

Not a member?
Please sign up to
gain complete
access.

www.mathworksheets4kids.com